

32.2	29.5	30.1	31.7	29.6	trend=	0.58	WA	DAVENPORT
33.2	31.5	30.6	32.8	30.6	trend=	0.58	WA	WINTHROP 1 WSW
33.1	30.8	30.7	32.3	30.4	trend=	0.57	WA	WILBUR
33.3	32	32.1	32.8	31.8	trend=	0.56	WA	DAYTON 1 WSW
30	29	29	30.5	28.4	trend=	0.55	WA	CLE ELUM
32.5	31.3	30.8	32.1	30.7	trend=	0.55	WA	ELLENSBURG
26.2	26.6	26.6	27.5	26.3	trend=	0.55	WA	SEATTLE URBAN SITE
25.2	24.8	25.8	25.7	25.4	trend=	0.54	WA	SEDRO WOOLLEY
25.3	25.1	25.8	26.2	25.5	trend=	0.52	WA	CUSHMAN POWERHOUSE 2
22.1	22.2	22.6	23.4	22.4	trend=	0.50	WA	CEDAR LAKE
25.9	26.2	26.2	27	26.2	trend=	0.49	WA	BUCKLEY 1 NE
26.5	26.8	26.8	27.8	26.5	trend=	0.49	WA	CENTRALIA
26	25.6	25.1	25.5	25.7	trend=	0.49	WA	CLEARBROOK
22.5	21.7	22.1	22.4	20.9	trend=	0.48	WA	OLGA 2 SE
31.8	29.8	29.3	31.1	29	trend=	0.48	WA	WATERVILLE
33.5	31.9	32.1	33.4	31.2	trend=	0.45	WA	RITZVILLE 1 SSE
35.2	32.7	33.3	35.2	33.1	trend=	0.43	WA	WENATCHEE
33	31.1	31.7	32.7	31	trend=	0.41	WA	POMEROY
22.8	23.4	24	24.2	22.7	trend=	0.40	WA	FORKS 1 E
20.1	20	20.8	20.7	19.3	trend=	0.36	WA	PORT ANGELES
23.7	23.2	23.9	23.7	-999	trend=	0.35	WA	BLAINE
25.5	25.7	26	26.7	25.6	trend=	0.31	WA	MC MILLIN RSVR
25	25	25.6	25.7	25.3	trend=	0.26	WA	EVERETT
18.6	19.6	20	19.8	18.7	trend=	0.20	WA	LONG BEACH EXP STN
20.9	23.1	23.5	23.8	22	trend=	0.15	WA	RAYMOND 2 S
19.6	21.3	21.8	21.2	20.2	trend=	0.06	WA	ABERDEEN
27.2	27	27.1	26.3	27.8	trend=	0.12	WI	BOWLER
27.9	26.4	26.1	26.9	26.7	trend=	0.09	WI	ASHLAND EXP FARM
27.3	27.1	27.8	26.7	28	trend=	0.06	WI	HANCOCK EXP FARM
25.3	24.3	23.8	23.8	25.2	trend=	0.05	WI	MINOCQUA
27	27	26.7	26	27.4	trend=	0.03	WI	OCONTO 4 W
28.3	28.3	28.3	27.9	30.1	trend=	0.02	WI	BRODHEAD
27.9	28.1	28.9	27.6	29.2	trend=	0.00	WI	MILWAUKEE MT MARY COL
25.3	26.4	25.9	25.4	27.1	trend=	-0.01	WI	RACINE
27.1	25.9	25.9	25.4	26.7	trend=	-0.02	WI	MEDFORD
28	28.5	28.7	27	28.7	trend=	-0.03	WI	DARLINGTON
27.8	27.8	28.6	27.3	28.7	trend=	-0.04	WI	OSHKOSH
27.4	27.9	28.3	27.1	28.8	trend=	-0.04	WI	PORTAGE
27.9	27.3	27.2	26.5	27.1	trend=	-0.04	WI	SPOONER AG RES STN
26.6	25.9	26.8	25.7	27.3	trend=	-0.05	WI	MARSHFIELD EXP FARM
26.7	26.6	27.1	25.9	27.9	trend=	-0.08	WI	FOND DU LAC
27.7	27.2	27.3	26.6	27.7	trend=	-0.12	WI	STANLEY
27.1	27.1	28.3	27.1	28.6	trend=	-0.13	WI	NEW LONDON
27.3	26.6	27.4	26.7	27.9	trend=	-0.14	WI	NEILLSVILLE 3 SW
27.3	27.4	27.4	26.2	27.9	trend=	-0.21	WI	LANCASTER 4 WSW
28	27.4	28.3	26.4	28.6	trend=	-0.22	WI	WATERTOWN
24.4	24.5	25.2	23.8	24.2	trend=	-0.25	WI	MANITOWOC

26.2	26.5	27	25.9	27.5 trend=	-0.25 WI VIROQUA
28.9	28.6	28.6	27.6	29.3 trend=	-0.32 WI PRAIRIE DU CHIEN
30	29.9	30.4	32	32 trend=	0.42 WV MARTINSBURG E WV RGNL
28.6	28.8	29.1	29.9	30.9 trend=	0.39 WV LEWISBURG 3 N
31.6	32	32.5	32.6	34.5 trend=	0.33 WV WILLIAMSON
28.9	28.5	29.1	30.6	30.5 trend=	0.29 WV MANNINGTON 8 WNW
28.5	28.3	29.1	30.5	30 trend=	0.23 WV PARSONS 1 NE
25.3	25.2	25.5	26.8	27 trend=	0.21 WV PICKENS 2 N
29.9	29.7	29.8	31.7	31.5 trend=	0.20 WV GLENVILLE
29.3	29	29.5	31.4	31.2 trend=	0.19 WV BUCKHANNON
29.6	29.1	29.9	31.7	30.9 trend=	0.18 WV CAIRO
28.7	29.1	29.2	30.5	30.6 trend=	0.17 WV WELLSBURG WTR TRMT PL
28.5	28.5	28.8	29.8	30.3 trend=	0.16 WV PINEVILLE
28.5	28	28.6	31.1	30 trend=	0.02 WV SPENCER
29.4	29.5	30.4	31.9	32 trend=	-0.04 WV WINFIELD LOCKS
31.9	30.9	28.2	30	29.1 trend=	1.31 WY CODY
32	31	30.3	30	30.3 trend=	0.83 WY ROCK SPRINGS AP
25.6	24.5	23.3	22.9	23.5 trend=	0.71 WY LAKE YELLOWSTONE
35.9	35.3	33	34.2	34.4 trend=	0.66 WY WORLAND
30.9	29.8	29	28.5	28.5 trend=	0.66 WY YELLOWSTONE PK MAMMOTH
32.8	32	31.7	31.6	31.9 trend=	0.63 WY GREEN RIVER
27	26.7	24.7	24.6	25.5 trend=	0.62 WY MORAN 5 WNW
28.9	28	26.3	26.2	27.2 trend=	0.61 WY PINEDALE
30.2	29.9	28.5	28.3	27.9 trend=	0.59 WY EVANSTON 1 E
28.8	28.9	27.1	26.7	27.3 trend=	0.58 WY ALTA 1 NNW
30.6	31	28.1	30	28.8 trend=	0.47 WY CHEYENNE WSFO AP
34.5	33.4	29.4	31.8	30.6 trend=	0.46 WY SHERIDAN FLD STN
32.3	31.7	28.9	30.8	29.4 trend=	0.43 WY POWELL FLD STN
27.6	28.5	26.5	26.7	26.2 trend=	0.37 WY DUBOIS
29.4	29.6	27.7	28.9	28.5 trend=	0.34 WY LARAMIE RGNL AP
35.4	35.1	32.7	33.5	33.7 trend=	0.30 WY BASIN
29.8	29.2	28.1	28	29.4 trend=	0.30 WY SARATOGA
32.7	32.3	29.9	30.8	31.5 trend=	0.29 WY DIVERSION DAM
33.8	33.7	30.5	33.3	32.3 trend=	0.29 WY TORRINGTON EXP FARM
31.9	32.1	29.4	31.6	31.3 trend=	0.28 WY CHUGWATER
33.3	32.4	29.5	31.7	29.9 trend=	0.23 WY COLONY
31.3	30.8	27.8	30.7	30.2 trend=	0.23 WY LUSK 2 SW
32.9	32.6	30.5	31.6	32 trend=	0.21 WY RIVERTON
33.1	32	30.1	31.4	31.7 trend=	0.19 WY MIDWEST
32	31.9	28.7	31.8	31.4 trend=	0.19 WY PINE BLUFFS 5W
31.7	31	29.3	29.8	30.7 trend=	0.17 WY PAVILLION
32.2	32.7	29.2	32	31.2 trend=	0.16 WY WHEATLAND 4 N
29	29.2	27.1	28.4	28.6 trend=	0.15 WY BATES CREEK #2
32.5	32.4	29.5	32.8	31.2 trend=	-0.10 WY NEWCASTLE

From: Roy Spencer <roywspencer@hotmail.com>
Sent: Monday, August 18, 2025 4:22 PM
To: Steven Koonin
Cc: Ross McKittrick; Judith Curry; John Christy
Subject: RE: corn belt temperature trends?

There is no irrigation in the Corn Belt.

I have no idea whether other growing regions have anomalously weak warming.

I agree something should be said, but I'm not sure what... we will be speculating, but best to cover ourselves.

Ill check the calculation details in the morning.

- Roy

Sent from my Verizon, Samsung Galaxy smartphone

----- Original message -----

From: Steven Koonin <steven.koonin@gmail.com>
Date: 8/18/25 3:15 PM (GMT-06:00)
To: Roy Spencer <roywspencer@hotmail.com>
Cc: Ross McKittrick <ross.mckittrick@gmail.com>, Judith Curry <curry.judith@gmail.com>, John Christy <climateman60@gmail.com>
Subject: Re: corn belt temperature trends?

Interesting. So is it the increasing agricultural production or the irrigation that's keeping the region cool? And are there similar mismatches in other "breadbasket" regions (Ukraine? Kashmir? ???)

And do let us know about the area weighting when you can.

If the corn belt mismatch is anomalous within CONUS, we should say something about that in the report.

SEK

On Aug 18, 2025, at 15:40, Roy Spencer <roywspencer@hotmail.com> wrote:

The Corn Belt temperatures come from "official" data: the state-wide monthly average of daily Tmax and Tmin, calculated by NOAA with homogenization adjustments and high-resolution interpolation using

many stations in the new nClimDiv (NOAA Climate Division) dataset publicly available at <https://www.ncei.noaa.gov/access/monitoring/climate-at-a-glance/statewide/time-series>. The 12 Corn Belt states are then just averaged together (as I recall, I'll need to check to see if I weighted the states by their areas). Linear trends were calculated in Excel from each calendar month separately (as I recall... I need to check my spreadsheets at work).

The model data are come from the KNMI Climate Explorer website, using one member per model, and area-average temperatures computed by KNMI with user-input of latitude and longitude bounds that approximated the Corn Belt Region. It is considerably more difficult to compute these averages from the model grid point data, the files for which seem to have been made very difficult to read by Lawrence Livermore. The results will not change hardly at all because trends from the models over several decades will be spatially uniform.

NOTE.... recently I've been looking at dewpoint trends in the Corn Belt in the summer at airports for all 24 hours throughout the day... these are very significantly upward. So, if one computed the heat index (or more scientifically, the moist enthalpy) it could well be there would be better agreement between observations and models.

In other words, the models are putting the energy imbalance into temperature rise, whereas in the real world, increasing corn and soybean yields are putting more energy into vegetation growth and evapotranspiration. This would be an interesting project for someone.

-Roy

From: Steven Koonin <steven.koonin@gmail.com>
Sent: Monday, August 18, 2025 1:35 PM
To: 'Roy Spencer' <roywspencer@hotmail.com>
Cc: 'Ross McKittrick' <ross.mckittrick@gmail.com>; 'Judith Curry' <curry.judith@gmail.com>; 'John Christy' <climateman60@gmail.com>
Subject: corn belt temperature trends?

Roy:

Many people have commented to me about how striking Figure 5.9 is. Yet, as one of the Carbon Brief critics notes, CWG25 doesn't give much detail about how the trends displayed were calculated. So can you say a bit more about the methodology: Which models and observations were used? How were trends calculated? Uncertainty estimates? Etc.

Apologies if such information was already contained in a prior email, but I've not been able to find one in my archives.

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From: Roy Spencer <roywspencer@hotmail.com>
Sent: Monday, August 18, 2025 3:41 PM
To: Steven Koonin
Cc: 'Ross McKittrick'; 'Judith Curry'; 'John Christy'
Subject: Re: corn belt temperature trends?

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From: Steven Koonin <steven.koonin@gmail.com>
Sent: Monday, August 18, 2025 2:36 PM
To: 'Roy Spencer'
Cc: 'Ross McKittrick'; 'Judith Curry'; 'John Christy'
Subject: corn belt temperature trends?

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SEK

From: Ross McKitrick <ross.mckitrick@gmail.com>
Sent: Thursday, August 14, 2025 9:08 PM
To: John Christy
Cc: Steven Koonin; Judith Curry; Roy Spencer
Subject: Re: page count

Yes I think we should redo it with all the sections. I've redone the code so it's easy to add new ones as they arrive. We'll need to find a concise way to summarize it all, maybe an appendix. If they're going to complain about cherrypicking the best way to respond is to be exhaustive. But we can also write it up for a journal after.

On Thu, Aug 14, 2025 at 9:01 PM John Christy <climateman60@gmail.com> wrote:
Ross

Would you like to restructure the precipitation section using all of the regions we now have? We can compress the information for space concerns and this will help with the "cherry picking" accusation. I'll have another region soon - the intermountain west.

John C.

Sent from my iPhone

On Aug 14, 2025, at 7:52 PM, Ross McKitrick <ross.mckitrick@gmail.com> wrote:

I have a bunch to work through especially on the greening topic. Richard Tol's comments are rather ornery but I'll have to go through them (I emailed him with some additional information but never heard back.)

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On Thu, Aug 14, 2025 at 8:43 PM Steven Koonin <steven.koonin@gmail.com> wrote:
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On Aug 14, 2025, at 6:17 PM, Judith Curry
<curry.judith@gmail.com> wrote:

oops i sent the wrong version attached is cleaned up .doc

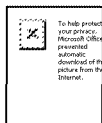
On Thu, Aug 14, 2025 at 4:02 PM Steven Koonin
<steven.koonin@gmail.com> wrote:

By my count of the opening graphic, 63 of the 112 pages (or 56%) are “white”, meaning no criticism offered. Considering the intensity of the scrutiny, the comments that call for more context, and the nit-picking nature of some (e.g., on pg 17 of the report, we’re criticized for saying “about 850 Gt” rather than the more precise up-to-date number of 877 Gt), I’d say we’re in pretty good shape.

Unless someone has done so already, I can write to Soon and Connolly and ask them how they’d respond to the TSI criticisms.

SEK

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Judith Curry, President
CFAN - Climate Forecast Applications Network
Reno, NV USA
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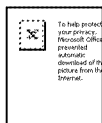
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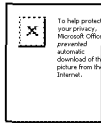
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By my count of the opening graphic, 63 of the 112 pages (or 56%) are "white", meaning no criticism offered. Considering the intensity of the scrutiny, the comments that call for more context, and the nit-picking nature of some (e.g., on pg 17 of the report, we're criticized for saying "about 850 Gt" rather than the more precise up-to-date number of 877 Gt), I'd say we're in pretty good shape.

Unless someone has done so already, I can write to Soon and Connolly and ask them how they'd respond to the TSI criticisms.

SEK

--



Judith Curry, President
CFAN - Climate Forecast Applications Network
Reno, NV USA
curry.judith@cfanclimate.com | +1.404.803.2012
<http://www.cfanclimate.net>

<Factcheck_ Trump's climate report includes more than 100 false or misleading claims.docx>

From: Steven Koonin <steven.koonin@gmail.com>
Sent: Thursday, August 14, 2025 8:43 PM
To: John Christy
Cc: Judith Curry; Roy Spencer; Ross McKittrick
Subject: Re: page count

John, I had the same thoughts when I read the comments on temperature extremes.

Steven E. Koonin

On Aug 14, 2025, at 17:40, John Christy <climateman60@gmail.com> wrote:

I don't really see much for me to address. We looked at US extremes because this report is about the US and the outlandish claims to which our fellow Americans are exposed. Too, the rest of the world does not have long term datasets in the densities suitable for these types of analyses. The fact nights have warmed was specifically mentioned. Other comments are generalities like "cherry picking" and such to which I can only shrug.

John C.

Sent from my iPhone

On Aug 14, 2025, at 6:17 PM, Judith Curry <curry.judith@gmail.com> wrote:

oops i sent the wrong version attached is cleaned up .doc

On Thu, Aug 14, 2025 at 4:02 PM Steven Koonin <steven.koonin@gmail.com> wrote:

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<http://www.cfanclimate.net>

<Factcheck_ Trump's climate report includes more than 100 false or misleading claims.docx>

From: Judith Curry [curry.judith@gmail.com]
Sent: 8/14/2025 11:16:45 PM
To: Steven Koonin [steven.koonin@gmail.com]
CC: Roy Spencer [roywspencer@hotmail.com]; Ross McKittrick [ross.mckittrick@gmail.com]; John Christy [climatemanager60@gmail.com]
Subject: Re: page count
Attachments: Factcheck_Trump's climate report includes more than 100 false or misleading claims.docx

oops i sent the wrong version attached is cleaned up .doc

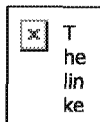
On Thu, Aug 14, 2025 at 4:02 PM Steven Koonin <steven.koonin@gmail.com> wrote:

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Unless someone has done so already, I can write to Soon and Connolly and ask them how they'd respond to the TSI criticisms.

SEK

--



Judith Curry, President
CFAN - Climate Forecast Applications Network
Reno, NV USA
curry.judith@cfanclimate.com | +1.404.803.2012
<http://www.cfanclimate.net>

From: Steven Koonin <steven.koonin@gmail.com>
Sent: Thursday, August 14, 2025 7:03 PM
To: 'Judith Curry'
Cc: 'Roy Spencer'; 'Ross McKittrick'; 'John Christy'
Subject: page count

By my count of the opening graphic, 63 of the 112 pages (or 56%) are “white”, meaning no criticism offered. Considering the intensity of the scrutiny, the comments that call for more context, and the nit-picking nature of some (e.g., on pg 17 of the report, we’re criticized for saying “about 850 Gt” rather than the more precise up-to-date number of 877 Gt), I’d say we’re in pretty good shape.

Unless someone has done so already, I can write to Soon and Connolly and ask them how they’d respond to the TSI criticisms.

SEK

From: John Christy <climateman60@gmail.com>
Sent: Thursday, August 7, 2025 6:38 PM
To: Ross McKittrick; Judith Curry; Roy Spencer; Steve Koonin; Cohen, Seth; Josh Loucks; Travis Fisher
Subject: NCA5

All

This is from one of the chapter authors of the NCA5 and came by way of the State Climatologists' listserve. Renee has a lot of grants in things peripheral to climate change at OU. I don't know where she got the idea that the NCA5 text was going to be changed. It's a document that is done (in more ways than one).

John C.

Can someone with knowledge tell me what "updating" NCA5 means? I assume there's a separate DOE paper that will be issued rather than any portion of the fully and publicly vetted NCA5 text, graphics, citations, etc. being changed, correct? There is no one on this planet who should be changing the text that my chapter team wrote without my permission and the standard amending process. **Changing the NCA5 text without the chapter lead involved would be HIGHLY unethical.**

Dr. Renee A. McPherson
University Director for the South Central Climate Adaptation Science Center
Regents' Professor of Geography and Environmental Sustainability
Co-Director, Southern Plains Transportation Center
The University of Oklahoma
201 Stephenson Parkway, Suite 2100
Norman, OK 73019

From: John Christy [climateman60@gmail.com]
Sent: 8/22/2025 10:39:26 PM
To: Judith Curry [curry.judith@gmail.com]; Roy Spencer [roywspencer@hotmail.com]; Ross McKittrick [ross.mckittrick@gmail.com]; Steve Koonin [steven.koonin@gmail.com]
Subject: Fwd: DOE Report

FYI

John C.

----- Forwarded message -----

From: **WF Frantz** <forrestfrantz@gmail.com>
Date: Fri, Aug 22, 2025 at 5:18 PM
Subject: DOE Report
To: John Christy <climateman60@gmail.com>

John - Can you please forward this to the other authors?

John, Judith, Steven, Ross, and Roy - First, thank you for being honest and brave people of science willing to take the hit for team Earth. The voiceless ecosystems of Earth hang in the balance waiting for us to speak up. *Scientific fact - The louder the slander the more solid your research.*

The only maybe-typo I found that you have likely already caught.

- Piao et al. (2020) maybe it should be (2019)? It was published in 2019 but the issue date was 2020 (see art clip from the article below).

Accepted	Published	Issue Date
31 October 2019	09 December 2019	January 2020

Question 1: CO2 Net Effect - Net effect means the net effect of the three climate properties of anthropogenic CO2 - Active-IR (warming), Co-Aerosol (cooling), Green (cooling). The primary difference between UN Climate theory and NASA Biospheric theory is that UN Climate theory does not recognize the inversely proportional Green cooling effect of CO2. It also doesn't directly state or differentiate the connection between co-aerosol produced with anthropogenic CO2. NASA Biospheric theory embraces all three.

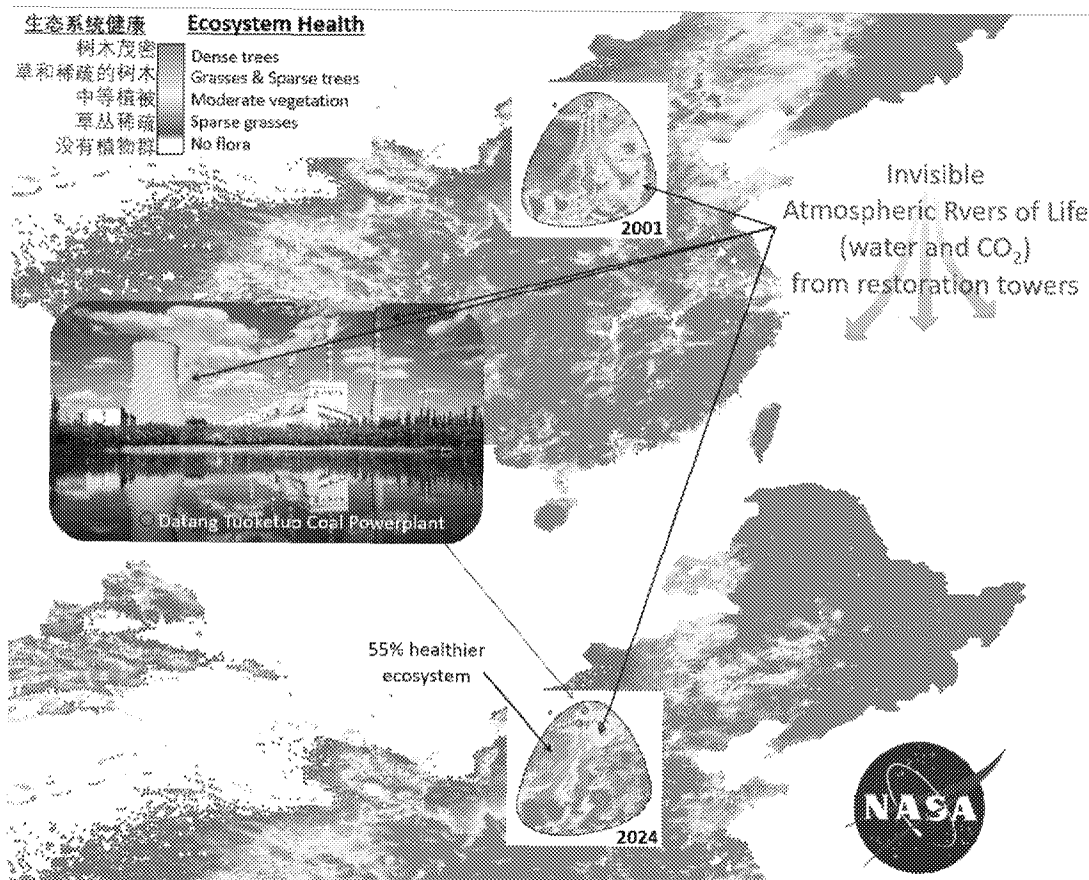
While the team referenced key NASA Biospheric theory studies, did the team purposely ignore:

- Piao et al, 2020: Key points (after the Abstract), 5th bullet; "Greening was found to **mitigate global warming** ..."?
- NASA Earth Observatory: Title; "Global Green Up **Slows Warming**"?
<https://earthobservatory.nasa.gov/images/146296/global-green-up-slows-warming>
- Li, 2023: Biophysical impacts of earth greening can **substantially mitigate regional land surface temperature warming?** <https://www.nature.com/articles/s41467-023-35799-4>
- It could have then been added that the statements are verified and highly evidenced by regional official records contrasting the 60+ year temperature records of desert biospheres, which

have gotten hotter, versus forest biospheres, which have 100+ year cooling trends. And then even further stated, that globally, since 1974, March, the Green effect has overpowered the Active-IR effect of CO2 meaning that the net effect of CO2 is cooling more than it warms?

Question 2: In Section 2.1, the image was only through 2016, missing that last eight years of greening. NASA images of **world**, by **continent**, by **country**, by **state**, or **region**, and around **powerplants** are all available. Was this intentional or did the team not know that NASA-NEO has the images up through mid 2025 in eight-day increments?

Below I pasted in an example of the largest coal power plant in the world that gradually came on line from 2003 - 2017. In only 21 years, the region downwind of the coal power plant **increased 55% in ecosystem health**. The story in Edmonton, Canada is even more interesting.



Summary. While all sections were excellent, I especially liked the following Sections because of their gentle but in your face "the UN is wrong because the evidence shows the opposite":

- 2.2 The Alkaline Oceans
- 6.0 Extreme Weather
- 9.0 US Agriculture

Thanks again for your work.

My comment to the EPA. It summarized the five key claims made by UN Climate theorists. The statements against those claims are bold but fully backed up by the standards set forth in EO "Restoring Gold Standard Science" (analysis shown in Appendix I - V) and further backed up by the 300+ other scientific method tests

that are being saved for the lawsuit via delivery of the four books (about 500 pages in total) to the DOE, EPA, and Kratsios by Nov2025.

--

W. Forrest Frantz
503-883-1161
155 Carriage Dr
Sequim, WA 98382

Biospheric Systems Fellow
Climate Intel, 501(c)3
Frantz Proprietary Labs
Retire Young

This communication is **PROPRIETARY** and is intended to be privileged . Unless you are the addressee (or authorized by the addressee), you may not use, copy or disclose to anyone the contents of this message or attachments. If you have received the message in error, please advise the sender by reply e-mail or telephone (503-883-1161) and delete the message.

From: Judith Curry <curry.judith@gmail.com>
Sent: Saturday, August 9, 2025 5:16 PM
To: Steven Koonin
Cc: Roy Spencer; John Christy; Ross McKittrick
Subject: Re: From the President: Endangerment Finding

love it

On Sat, Aug 9, 2025 at 1:57 PM Steven Koonin <steven.koonin@gmail.com> wrote:

We should not underestimate the convening power of the Secretary. Soon after the NASEM effort puts out a document, he could say something like:

I appreciate the considerable effort that went into the NASEM report. But after reading it, I'm having trouble reconciling some of its major points with the CWG report I commissioned. The EPA, the courts, and indeed the American people, need to better understand the points of scientific agreement and disagreement. To that end, I'd like to convene a workshop where the authors of each report would present, and mutually challenge, their differing points of view ...

NASEM would find it hard to turn down such an invitation. And if they did, we could revert to a set of (metaphorically "empty chair") CWG presentations outlining points of agreement/disagreement with the NASEM document.

SEK

PS Someone recently reminded me of this scene: <https://www.youtube.com/watch?v=ipsPgNEmAXI>

From: Roy Spencer <roywspencer@hotmail.com>
Sent: Saturday, August 9, 2025 3:43 PM
To: Steven Koonin <steven.koonin@gmail.com>; 'John Christy' <climateman60@gmail.com>; 'Ross McKittrick' <ross.mckittrick@gmail.com>
Cc: 'Judith Curry' <curry.judith@gmail.com>
Subject: RE: From the President: Endangerment Finding

We will have to advocate for a debate where the public hears both sides. Otherwise, they will use the media to drown us out. At some point, maybe a challenge for both sides to be heard... with enough public exposure that they would look weak if they turn us down.

-Roy

Sent from my Verizon, Samsung Galaxy smartphone

----- Original message -----

From: Steven Koonin <steven.koonin@gmail.com>

Date: 8/9/25 8:34 AM (GMT-06:00)

To: 'John Christy' <climateman60@gmail.com>, 'Ross McKittrick' <ross.mckittrick@gmail.com>

Cc: 'Judith Curry' <curry.judith@gmail.com>, 'Roy Spencer' <roywspencer@hotmail.com>

Subject: RE: From the President: Endangerment Finding

Agreed – not much content here. One simple way to judge is by the number of graphs showing the data – only one here. The rest is words that often misrepresent that data.

My sense is that with the NAS study underway and many other individual efforts, we've catalyzed a much-needed debate that will publicly air aspects of the science that have been downplayed.

SEK

From: John Christy <climateman60@gmail.com>

Sent: Friday, August 8, 2025 5:18 PM

To: Ross McKittrick <ross.mckittrick@gmail.com>

Cc: Judith Curry <curry.judith@gmail.com>; Steven Koonin <steven.koonin@gmail.com>; Roy Spencer <roywspencer@hotmail.com>

Subject: Re: From the President: Endangerment Finding

I read it too. Claims about extremes and such are addressed in our report.

John C.

On Fri, Aug 8, 2025 at 3:21 PM Ross McKittrick <ross.mckittrick@gmail.com> wrote:

It's a quick read; and was likely a quick write. Lots of authors, lots of slogans. They'd have been better to take their time and write something with real content.

On Fri, Aug 8, 2025 at 4:17 PM Judith Curry <curry.judith@gmail.com> wrote:

I just read the saleska paper, pretty content free, mostly about the science-policy interface

On Fri, Aug 8, 2025 at 12:37 PM John Christy <climateman60@gmail.com> wrote:

All

This is from the University of Washington. The Endangerment Finding is the ruling they are focussed on. It seems to me they are determined to provide evidence of endangerment whereas we are supplying an evidenced-based analysis of climate science and impacts (and letting someone else determine the endangerment part.)

I've downloaded the Saleska paper (attached) - haven't looked at it yet.

John C.

----- Forwarded Message -----

Subject: Re: [Atmos-academic] DOE Report: A Critical Review of Impacts of Greenhouse Gas Emissions on the U.S. Climate

Date: Fri, 8 Aug 2025 09:54:28 -0700

Dear Colleagues,

As many of you are aware, the issue at hand is the EPA greenhouse gas "endangerment finding". "The finding by the EPA in 2009 that greenhouse gases do indeed endanger public health and welfare, referred to as the "Endangerment Finding," has served as the foundation for U.S. climate policymaking over the last decade and a half. It underpins regulations on greenhouse gas emissions from mobile and stationary sources, including new fossil fuel-fired power plants, passenger cars and trucks, and, in a 2016 update, certain aircraft." (Saleska et al. 2025)

The federal administration is attempting to repeal this finding, which sets the basis for regulation of greenhouse gasses as pollutants, and the DOE document is being put forward as the primary evidence. It matters that the evidence considered by the courts accurately represents our scientific knowledge at this time.

I encourage you to read this recently published article in AGU Advances (Saleska et al., 2025) about the current threat to the EPA endangerment finding co-authored by two of our faculty members who were involved in writing an amicus curiae to the Supreme Court for the original case in 2006. You can learn more in the article about the history of the case and why scientists were involved.

Yesterday the National Academies of Sciences, Engineering, and Medicine announced that they will issue their own review on the topic. You can submit peer-reviewed articles, white papers, technical reports, or other comments relevant to the committee's charge for their consideration until August 27th here.

On Fri, Aug 8, 2025 at 2:28 PM Ross McKittrick <ross.mckittrick@gmail.com> wrote:

Ironic given the number of people who accused us of misrepresenting "the science" but she misrepresents what we said. From our executive summary:

Both models and experience suggest that CO₂-induced warming might be less damaging economically than commonly believed, and excessively aggressive mitigation policies could prove more detrimental than beneficial [Chapters 9, 10, Section 11.1]. Social Cost of Carbon estimates, which attempt to quantify the economic damage of CO₂ emissions, are highly sensitive to their underlying assumptions and so provide limited independent information [Section 11.2].

From the Ch 11 summary

Mainstream climate economics has recognized that CO2-induced warming might have some negative economic effects, but they are too small to justify aggressive abatement policy and that trying to “stop” or cap global warming even at levels well above the Paris target would be worse than doing nothing. An influential study in 2012 suggested that global warming would harm growth in poor countries, but the finding has subsequently been found not to be robust. Studies that take full account of modeling uncertainties either find no evidence of a negative effect on global growth from CO2 emissions or find poor countries as likely to benefit as rich countries.

The criticism is of aggressive or excessively aggressive abatement policy. We also point out that if certain assumptions hold, then aggressive policy can be justified.

On Fri, Aug 8, 2025 at 2:42 PM Steven Koonin <steven.koonin@gmail.com> wrote:

See the first section in the email below from NAS President McNutt.

She mischaracterizes the CWG report. I don't think we anywhere argued “that the economic costs of regulation outweigh the potential benefits.” Or am I mis-remembering :)

Do you think she even read the report?

SEK

Begin forwarded message:

From: NAS Members' Update <info@nationalacademies.org>

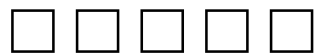
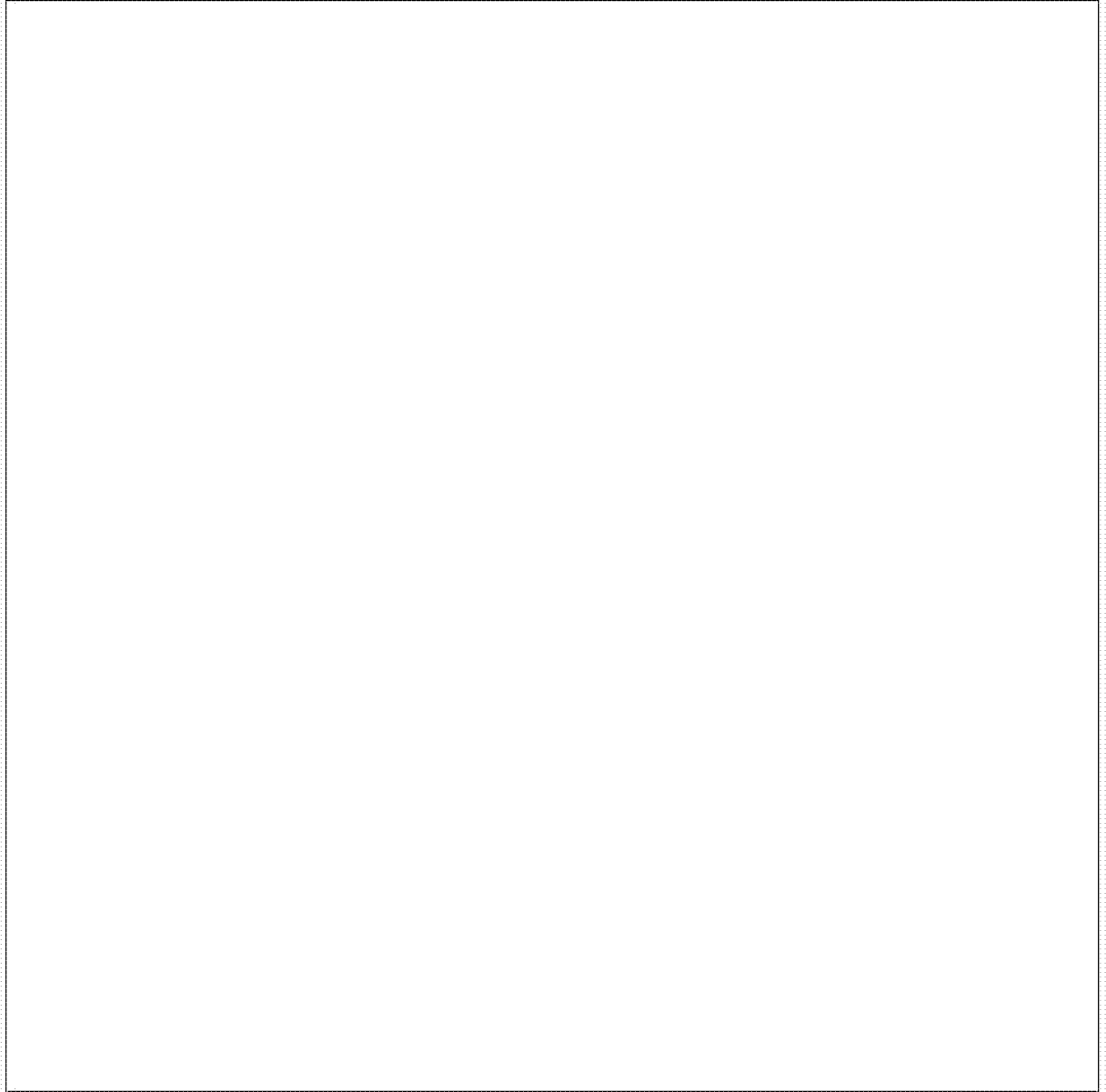
Date: August 8, 2025 at 14:32:12 EDT

To: Steven Koonin <koonin@stanford.edu>

Subject: From the President: Endangerment Finding

Reply-To: us8-6d9d5d2823-c30e00b9e2@inbound.mailchimpapp.net

[View this email in your browser](#)



From the President: Endangerment Finding

Many members have expressed concern about the **Environmental Protection Agency's proposal to rescind the endangerment finding** that has provided the scientific basis for EPA's regulations of greenhouse gases over the last 15 years. The EPA's rationale relies heavily on a **recent report by 5 researchers** who question the prevailing scientific consensus on climate change and argue that the economic costs of regulation outweigh the potential benefits.

The deadline for public comment on this proposal is September 15. For this reason, the NRC is conducting a fast-track study to review the latest scientific evidence on whether greenhouse gas emissions endanger public health and welfare in the U.S. With partial funding from the Cicerone fund—to which so many members regularly contribute—we will launch this study immediately. Our goal is to assemble a balanced committee from academia, industry, and other sectors who are knowledgeable on the issues, open-minded to both the strengths and weaknesses of climate science, and who have avoided taking strong advocacy positions.

While the NRC has a large body of consensus reports on the topic of climate change, many are more than a decade old, and more recent reports do not specifically address aspects of scientific understanding and evidence that are directly relevant to the EPA's recent proposal. These earlier studies will provide input to this rapid response report but are an insufficient basis for a statement by the Academy presidents about the proposed EPA action.

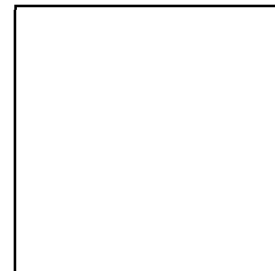
I hope that NAS members, if asked to contribute to this effort, will do everything in their power to serve.

Protecting the Data of U.S. Statistical Agencies

In a statement, the presidents of the National Academy of Sciences and National Academy of Medicine urge federal leaders to respect and safeguard the integrity and objectivity of federal statistical agencies and the information they produce, which is vital to public policy and essential to the nation's economic well-being.

NAS Selects Monica Feit as Executive Officer

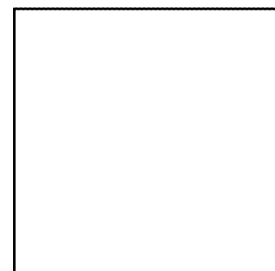
The National Academy of Sciences has named **Monica Feit** as its next executive officer, effective October 4, 2025. In this role, Feit will oversee NAS core membership activities, including the election of its officers and members and their annual and regional meetings, as well as the offices of the NAS president, vice president, home secretary, and governing Council. Currently the executive director of the National Academies' health and medicine division, Feit has held various positions with the institution for more than 15 years. Feit will succeed NAS executive officer **Ken Fulton**, who will serve as senior advisor to the NAS President, full time until his retirement in January 2026 and then part time as needed, following more than five decades of service to the NAS. **Read the press release.**



2026 Mirzayan Fellowship: Call for Applications and Sponsorship Opportunity

Applications are now open for the **2026 Christine Mirzayan Science & Technology Policy Graduate Fellowship Program**. Eligible applicants include current PhD students in STEM fields at U.S. institutions or those who have completed their terminal degree within the past five years. If selected, Fellows will spend 12 weeks at the National Academies in Washington, DC learning about science and technology policy and the role that scientists and engineers play in advising the nation. Applications are due **August 20, 2025**.

In today's constrained funding environment, the Mirzayan Fellowship is exploring new ways to expand access to this transformative program. NAS members are invited to consider a new opportunity to sponsor a Fellow's participation in the program, in full or in part. Member sponsorships can help ensure the next generation has the same chance to engage with the National Academies at the intersection of science, engineering, medicine, and policy. **Watch a video** to learn more about the program's impact. If you are interested in sponsoring a Fellow, please **visit the donation webpage** or reach out to Andy Ho, NAS Director of Development (aho@nas.edu, 202-334-1854) with questions about making a donation.



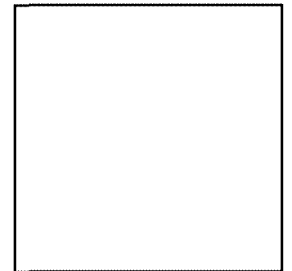
Member News

Been in the news recently? Share your news with naseonews@nas.edu.

- » **Abhijit Banerjee** writes about cooking and eating and their connections to broader economic issues in a monthly *Times of India* column.
 - » **Albert-László Barabási** was featured on a **TED Radio Hour** episode about finding joy and success as a late bloomer.
 - » Read a **UC Davis profile** of **Andreas Bäuml** and his pioneering microbiota research.
 - » **Thure Cerling** will receive the **2025 Penrose Medal** from the Geological Society of America for his work in low temperature geochemistry applied to geological problems.
 - » **Jack Dongarra** discusses how supercomputing will evolve in a **Q&A with Wired**.
 - » **James Elser** authored a **PNAS commentary** on how small lakes are suffocating as winters warm.
 - » **David MacMillan** explains how his work in molecular chemistry could lead to a treatment for Alzheimer's disease within the next five years in **BBC**.
 - » Read a **new QnAs** with **Blake Meyers**, whose research has advanced understanding of the biological functions of small RNAs.
-

Biographical Memoirs

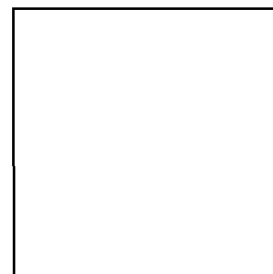
Ellis B. Cowling (Human Environmental Sciences)
Frans B M. de Waal (Anthropology)
George B. Field (Astronomy)
Harvey J. Karten (Systems Neuroscience)
Mary-Lou Pardue (Genetics)



National Academy of Sciences in the News

» *The New York Times*: Fraudulent Scientific Papers Are Rapidly Increasing, Study Finds

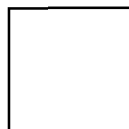
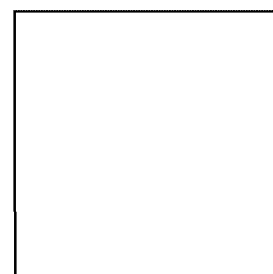
A **statistical analysis published in PNAS** find that the number of fake journal articles being churned out by “paper mills” is doubling every 1.5 years, threatening the scientific enterprise.

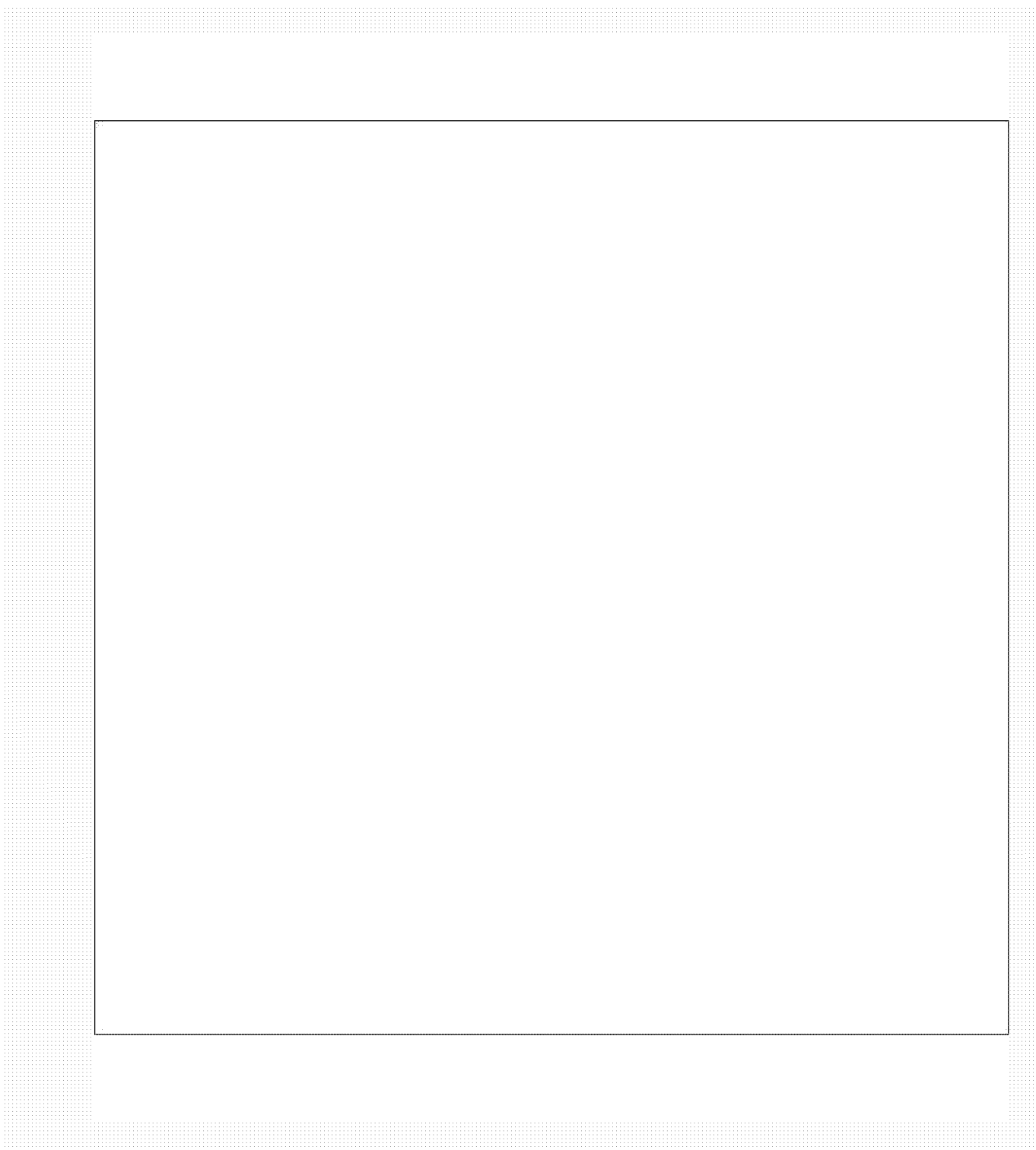
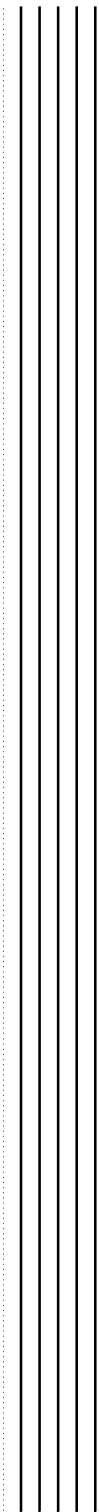


From the National Academies

Cyber Hard Problems

Cyber technologies underpin every facet of the economy and are critical for national security. Cyber and cyber-enabled systems are rapidly growing in both complexity and scale, and—despite significant progress—are outpacing the capacity to keep them safe, secure, and resilient to disruptions. Cyber hard problems—unsolved technical and research problems for which progress toward solution would have a significant impact on the practical security of cyber systems—are frequently caused or sustained by human or societal factors and misaligned incentives. These in turn are exacerbated by the continuing tremendous growth in the production and use of cyber technologies and their resulting near ubiquity in societally important systems and institutions. A **new report** builds off of the Cyber Hard Problem List originally developed for the Department of Homeland Security in 1996 and provides an update by identifying and describing current key hard problems for cyber resiliency. **Vinton Cerf** participated in the review of the report, which was overseen by **William Press**.





500 Fifth Street NW, Washington, DC 20001
nasonline.org | members@nas.edu | 202.334.2444

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Judith Curry, President
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<http://www.cfanclimate.net>

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Judith Curry, President
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<http://www.cfanclimate.net>

From: Roy Spencer [roywspencer@hotmail.com]
Sent: 8/9/2025 9:00:38 PM
To: Steven Koonin [steven.koonin@gmail.com]; 'John Christy' [climatemanager60@gmail.com]; 'Judith Curry' [curry.judith@gmail.com]; 'Ross McKittrick' [ross.mckittrick@gmail.com]
Subject: Re: From the President: Endangerment Finding

That works for me. 😊

-Roy

From: Steven Koonin <steven.koonin@gmail.com>
Sent: Saturday, August 9, 2025 3:57 PM
To: 'Roy Spencer' <roywspencer@hotmail.com>; 'John Christy' <climatemanager60@gmail.com>; 'Judith Curry' <curry.judith@gmail.com>; 'Ross McKittrick' <ross.mckittrick@gmail.com>
Subject: RE: From the President: Endangerment Finding

We should not underestimate the convening power of the Secretary. Soon after the NASEM effort puts out a document, he could say something like:

I appreciate the considerable effort that went into the NASEM report. But after reading it, I'm having trouble reconciling some of its major points with the CWG report I commissioned. The EPA, the courts, and indeed the American people, need to better understand the points of scientific agreement and disagreement. To that end, I'd like to convene a workshop where the authors of each report would present, and mutually challenge, their differing points of view ...

NASEM would find it hard to turn down such an invitation. And if they did, we could revert to a set of (metaphorically "empty chair") CWG presentations outlining points of agreement/disagreement with the NASEM document.

SEK

PS Someone recently reminded me of this scene: <https://www.youtube.com/watch?v=ipsPgNEmAXI>

From: Roy Spencer <roywspencer@hotmail.com>
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Subject: RE: From the President: Endangerment Finding

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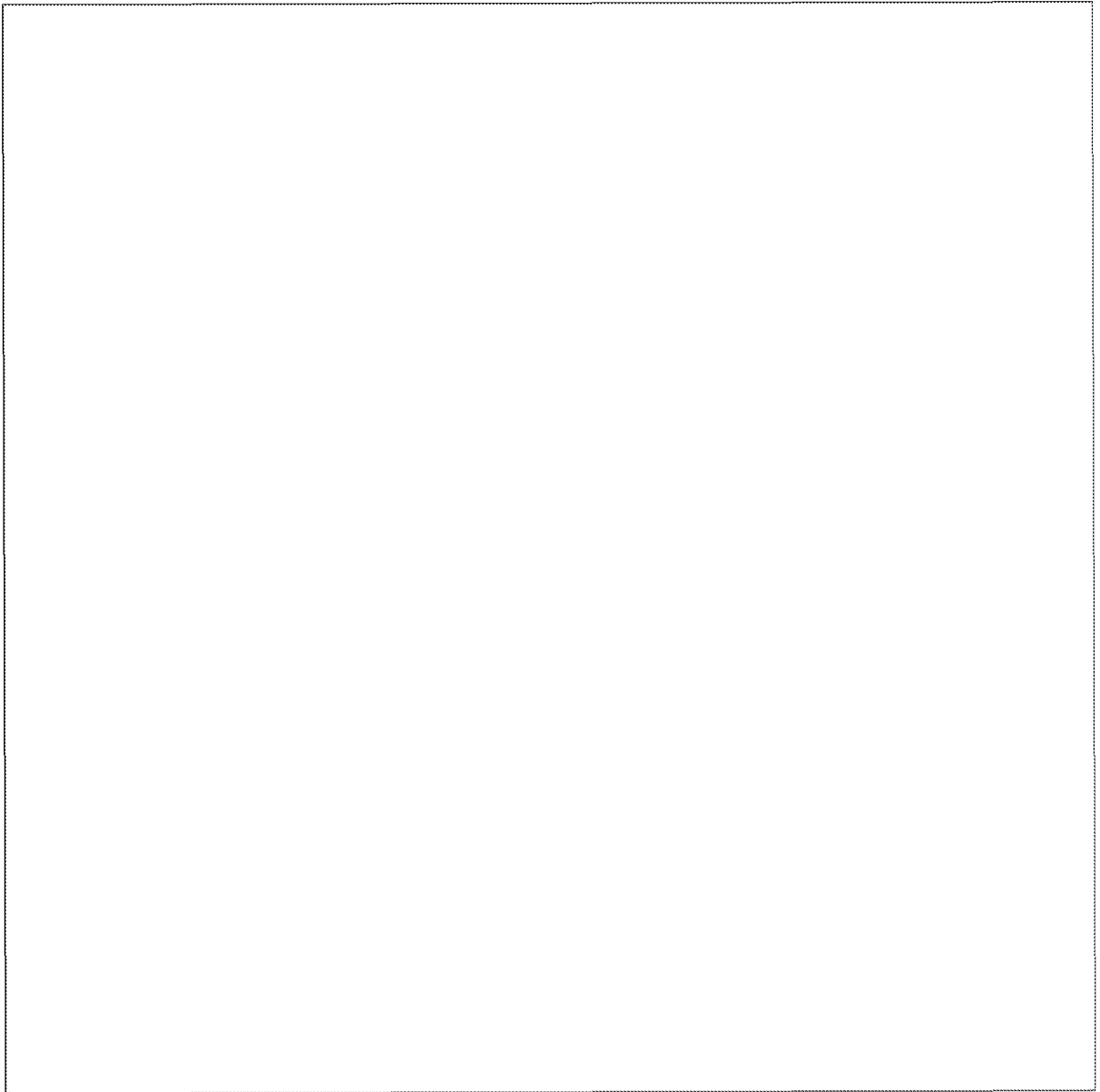
Date: August 8, 2025 at 14:32:12 EDT

To: Steven Koonin <koonin@stanford.edu>

Subject: From the President: Endangerment Finding

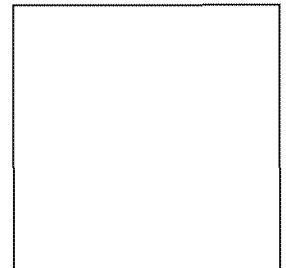
Reply-To: us8-6d9d5d2823-c30e00b9e2@inbound.mailchimpapp.net

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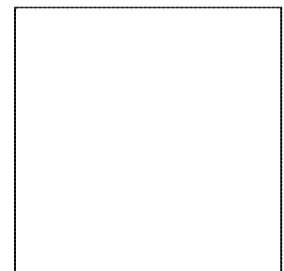
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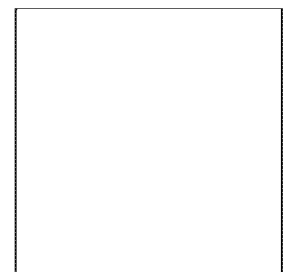
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NAS Selects Monica Feit as Executive Officer

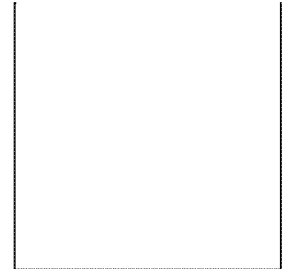
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In today's constrained funding environment, the Mirzayan Fellowship is exploring new ways to expand access to this transformative program. NAS members are invited to consider a new opportunity to sponsor a Fellow's participation in the program, in full or in part. Member sponsorships can help ensure the next generation has the same chance to engage with the National Academies at the intersection of science, engineering, medicine, and policy. Watch a video to learn more about the program's impact. If you are interested in sponsoring a Fellow, please visit the donation webpage or reach out to Andy Ho, NAS Director of Development (aho@nas.edu, 202-334-1854) with questions about making a donation.

Member News

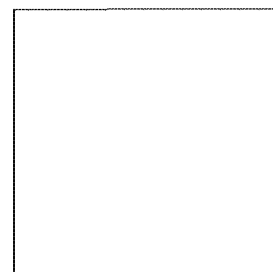
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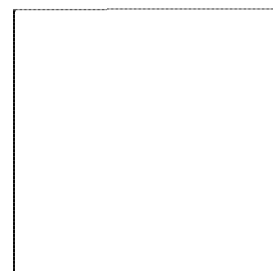
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National Academy of Sciences in the News

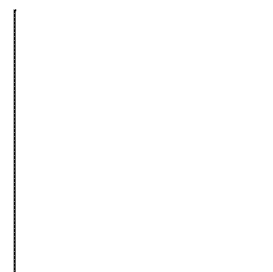
» *The New York Times*: Fraudulent Scientific Papers Are Rapidly Increasing, Study Finds
A statistical analysis published in PNAS find that the number of fake journal articles being churned out by “paper mills” is doubling every 1.5 years, threatening the scientific enterprise.



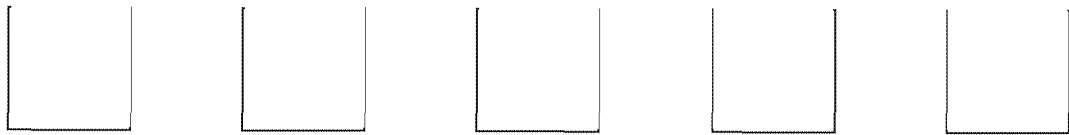
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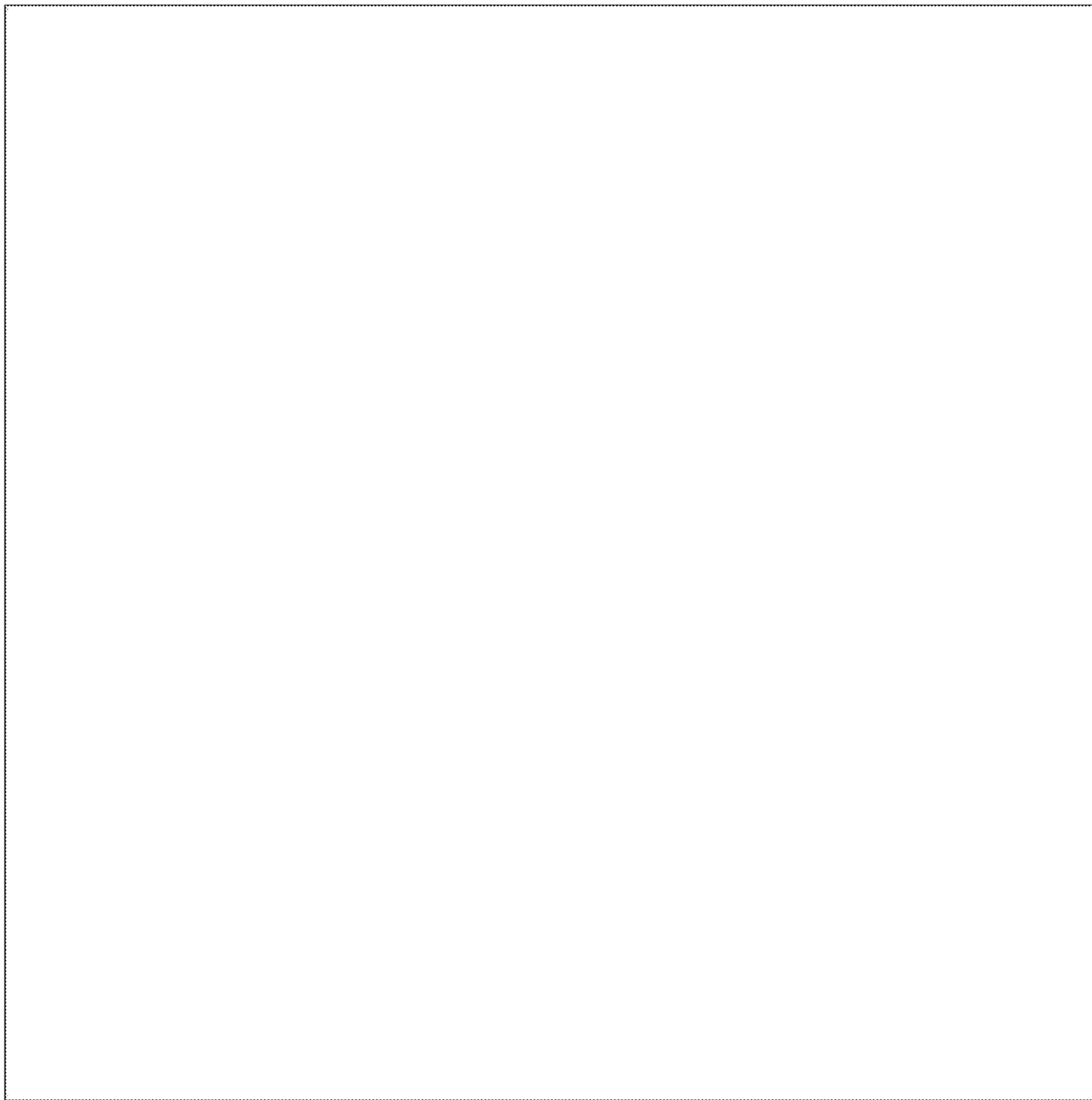
Cyber Hard Problems

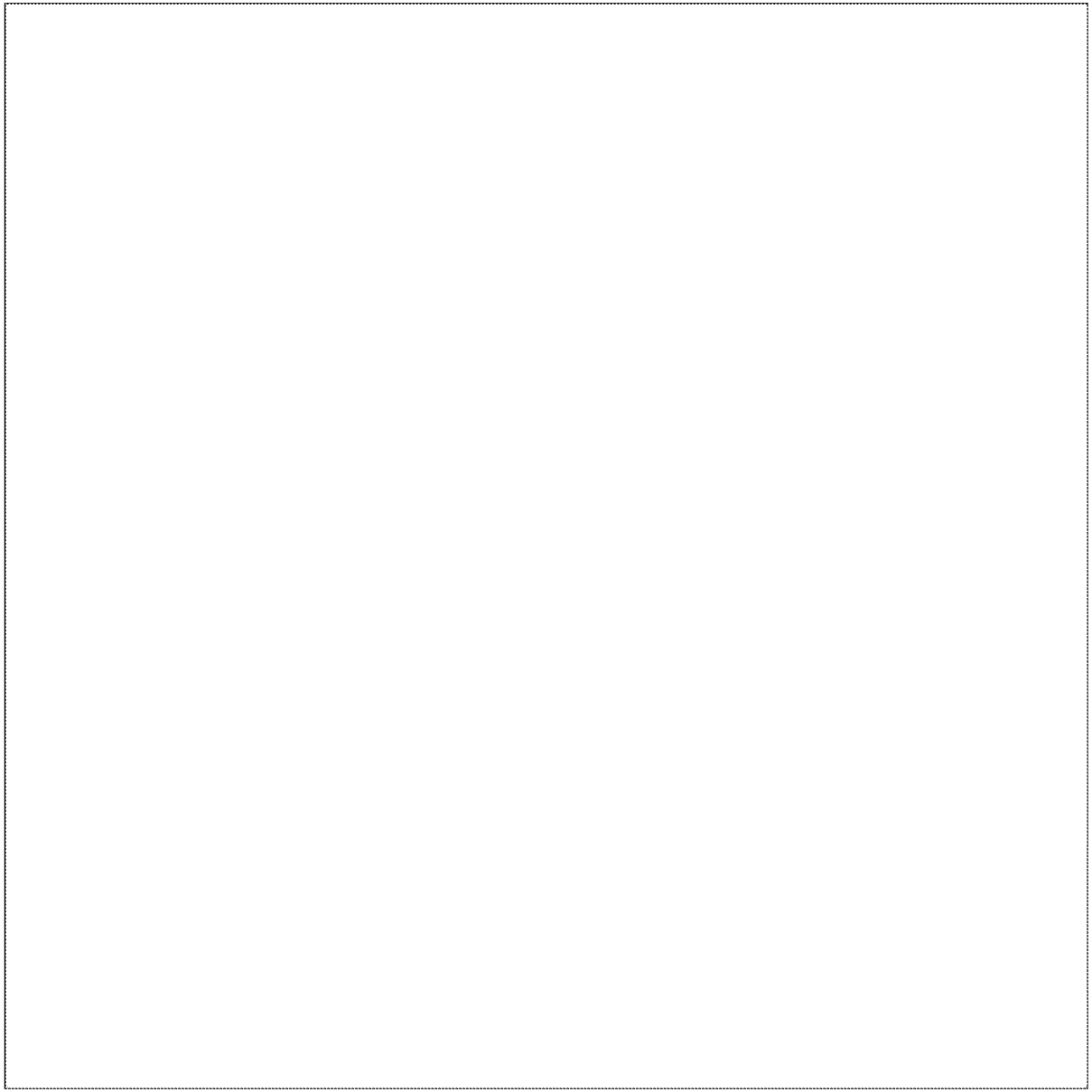
Cyber technologies underpin every facet of the economy and are critical for national security. Cyber and cyber-enabled systems are rapidly growing in both complexity and scale, and—despite significant progress—are outpacing the capacity to keep them safe, secure, and resilient to disruptions. Cyber hard problems—unsolved technical and research problems for which progress toward solution would have a significant impact on the practical



security of cyber systems—are frequently caused or sustained by human or societal factors and misaligned incentives. These in turn are exacerbated by the continuing tremendous growth in the production and use of cyber technologies and their resulting near ubiquity in societally important systems and institutions. A new report builds off of the Cyber Hard Problem List originally developed for the Department of Homeland Security in 1996 and provides an update by identifying and describing current key hard problems for cyber resiliency. Vinton Cerf participated in the review of the report, which was overseen by William Press.







500 Fifth Street NW, Washington, DC 20001
nasonline.org | members@nas.edu | 202.334.2444

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CFAN - Climate Forecast Applications
Network
Reno, NV USA
curry.judith@cfanclimate.com |
+1.404.803.2012
<http://www.cfanclimate.net>

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To: 'Roy Spencer'; 'John Christy'; 'Judith Curry'; 'Ross McKittrick'
Subject: RE: From the President: Endangerment Finding
Attachments: image001.jpg; image003.jpg; image004.jpg; image006.jpg; image002.jpg; image005.jpg; image007.jpg

We should not underestimate the convening power of the Secretary. Soon after the NASEM effort puts out a document, he could say something like:

I appreciate the considerable effort that went into the NASEM report. But after reading it, I'm having trouble reconciling some of its major points with the CWG report I commissioned. The EPA, the courts, and indeed the American people, need to better understand the points of scientific agreement and disagreement. To that end, I'd like to convene a workshop where the authors of each report would present, and mutually challenge, their differing points of view ...

NASEM would find it hard to turn down such an invitation. And if they did, we could revert to a set of (metaphorically "empty chair") CWG presentations outlining points of agreement/disagreement with the NASEM document.

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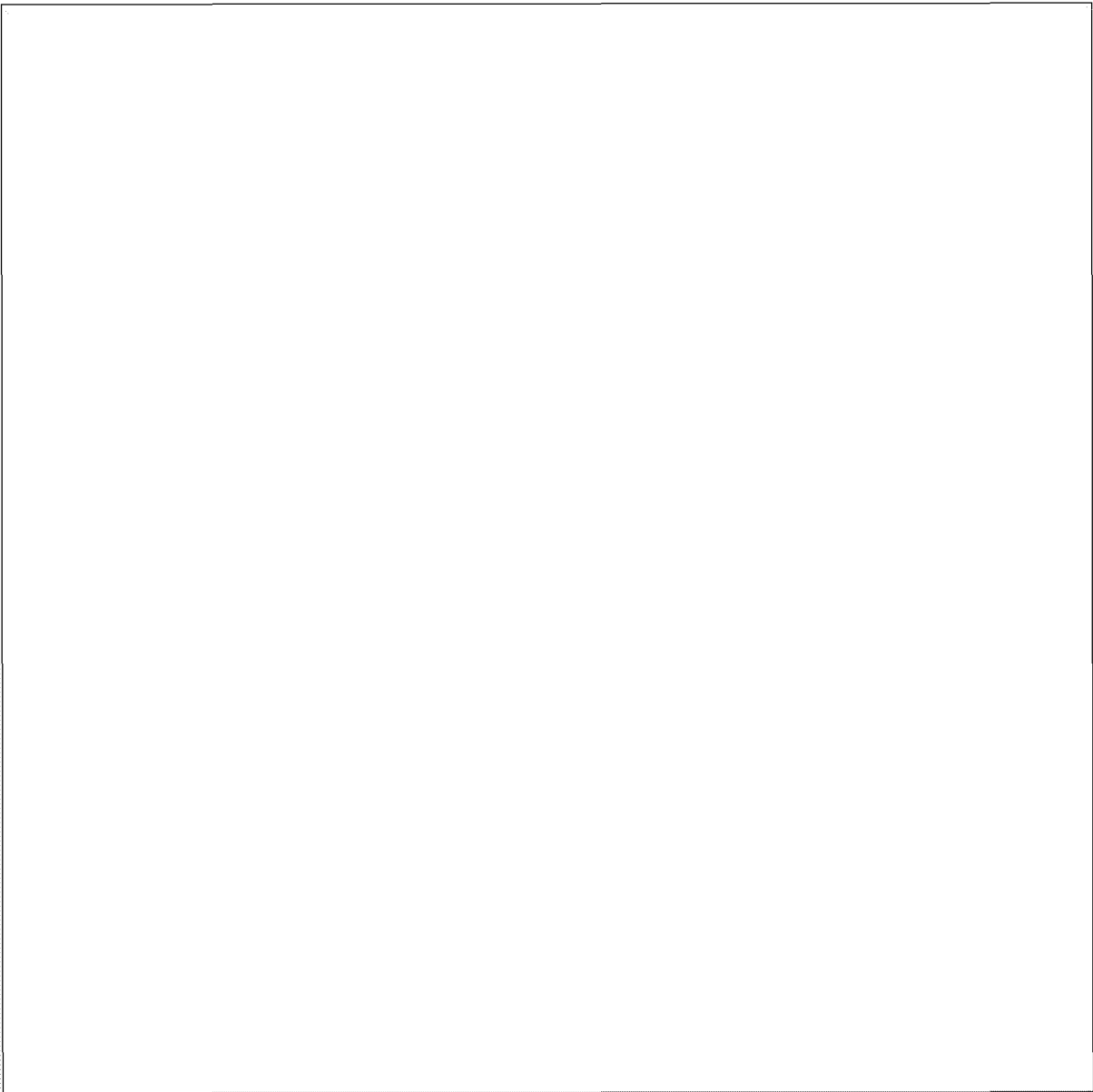
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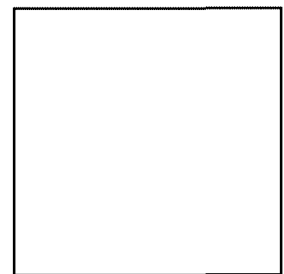
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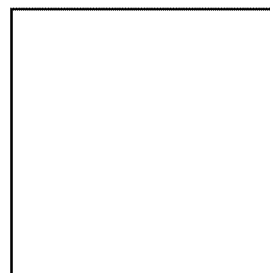
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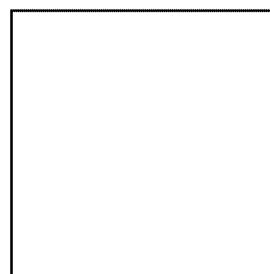
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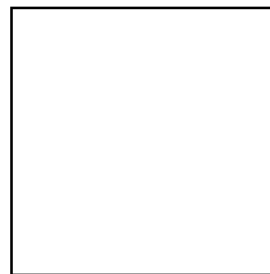
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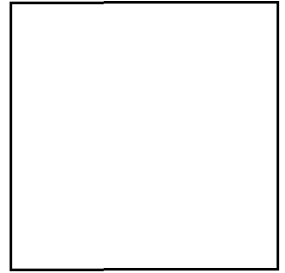
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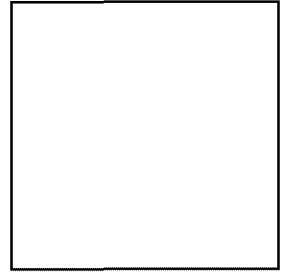
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National Academy of Sciences in the News

» *The New York Times*: **Fraudulent Scientific Papers Are Rapidly Increasing, Study Finds**

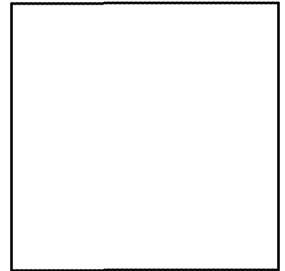
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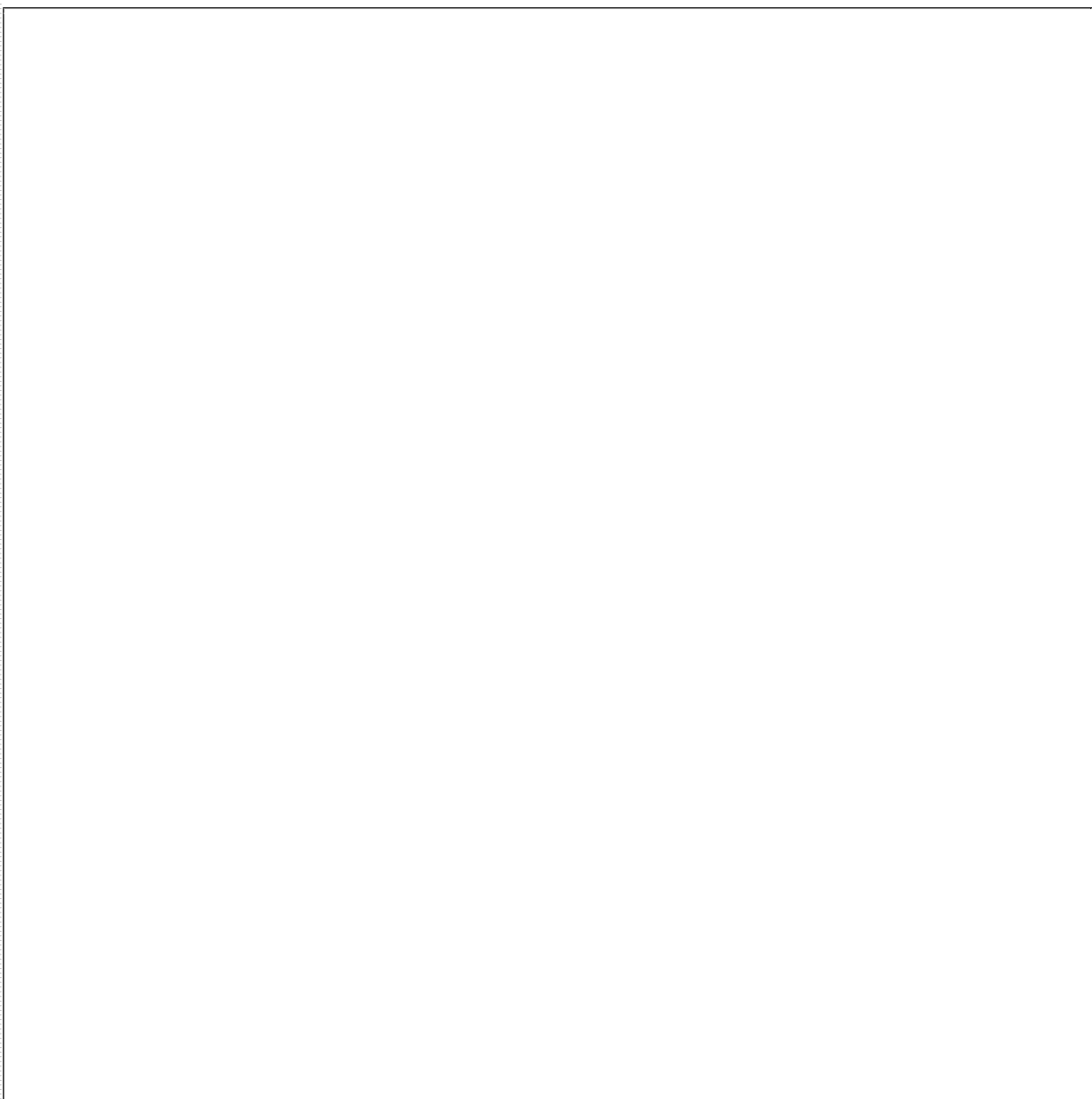
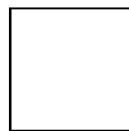
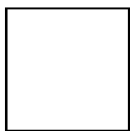


From the National Academies

Cyber Hard Problems

Cyber technologies underpin every facet of the economy and are critical for national security. Cyber and cyber-enabled systems are rapidly growing in both complexity and scale, and—despite significant progress—are outpacing the capacity to keep them safe, secure, and resilient to disruptions. Cyber hard problems—unsolved technical and research problems for which progress toward solution would have a significant impact on the practical security of cyber systems—are frequently caused or sustained by human or societal factors and misaligned incentives. These in turn are exacerbated by the continuing tremendous growth in the production and use of cyber technologies and their resulting near ubiquity in societally important systems and institutions. A **new report** builds off of the Cyber Hard Problem List originally developed for the Department of Homeland Security in 1996 and provides an update by identifying and describing current key hard problems for cyber resiliency. **Vinton Cerf** participated in the review of the report, which was overseen by **William Press**.







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Judith Curry, President

CFAN - Climate Forecast Applications Network
Reno, NV USA

curry.judith@cfanclimate.com | +1.404.803.2012

<http://www.cfanclimate.net>

From: Roy Spencer [roywspencer@hotmail.com]
Sent: 8/9/2025 7:43:22 PM
To: Steven Koonin [steven.koonin@gmail.com]; 'John Christy' [climateman60@gmail.com]; 'Ross McKitrick' [ross.mckitrick@gmail.com]
CC: 'Judith Curry' [curry.judith@gmail.com]
Subject: RE: From the President: Endangerment Finding

We will have to advocate for a debate where the public hears both sides. Otherwise, they will use the media to drown us out. At some point, maybe a challenge for both sides to be heard... with enough public exposure that they would look weak if they turn us down.

-Roy

Sent from my Verizon, Samsung Galaxy smartphone

----- Original message -----

From: Steven Koonin <steven.koonin@gmail.com>
Date: 8/9/25 8:34 AM (GMT-06:00)
To: 'John Christy' <climateman60@gmail.com>, 'Ross McKitrick' <ross.mckitrick@gmail.com>
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Date: Fri, 8 Aug 2025 09:54:28 -0700

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Do you think she even read the report?

SEK

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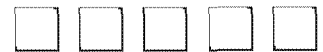
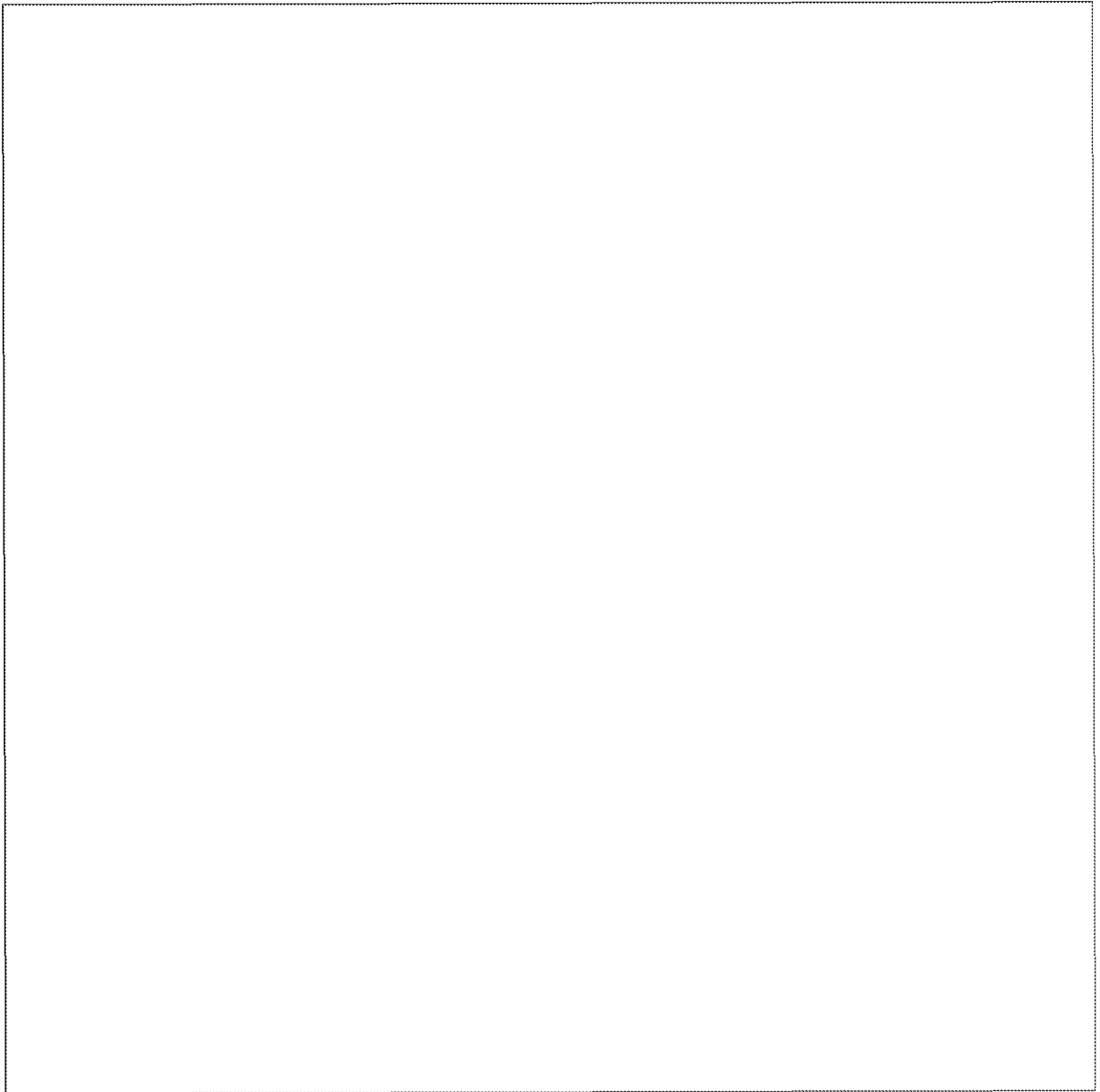
Date: August 8, 2025 at 14:32:12 EDT

To: Steven Koonin <koonin@stanford.edu>

Subject: From the President: Endangerment Finding

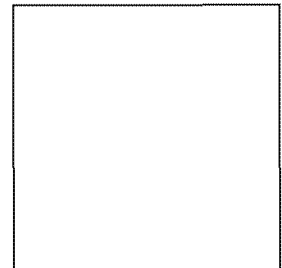
Reply-To: us8-6d9d5d2823-c30e00b9e2@inbound.mailchimpapp.net

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From the President: Endangerment Finding

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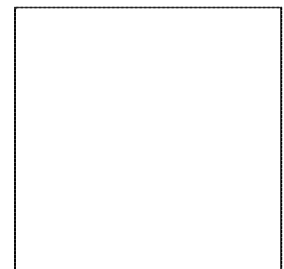
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While the NRC has a large body of consensus reports on the topic of climate change, many are more than a decade old, and more recent reports do not specifically address aspects of scientific understanding and evidence that are directly relevant to the EPA's recent proposal. These earlier studies will provide input to this rapid response report but are an insufficient basis for a statement by the Academy presidents about the proposed EPA action.

I hope that NAS members, if asked to contribute to this effort, will do everything in their power to serve.

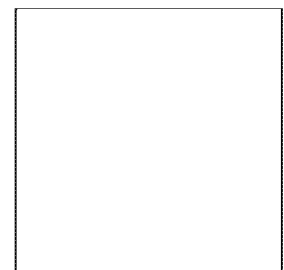
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NAS Selects Monica Feit as Executive Officer

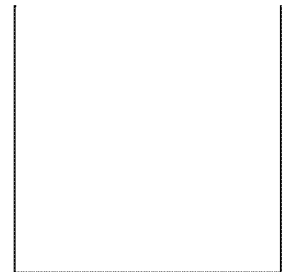
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than 15 years. Feit will succeed NAS executive officer Ken Fulton, who will serve as senior advisor to the NAS President, full time until his retirement in January 2026 and then part time as needed, following more than five decades of service to the NAS. Read the press release.

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Applications are now open for the 2026 Christine Mirzayan Science & Technology Policy Graduate Fellowship Program. Eligible applicants include current PhD students in STEM fields at U.S. institutions or those who have completed their terminal degree within the past five years. If selected, Fellows will spend 12 weeks at the National Academies in Washington, DC learning about science and technology policy and the role that scientists and engineers play in advising the nation. Applications are due **August 20, 2025**.



In today's constrained funding environment, the Mirzayan Fellowship is exploring new ways to expand access to this transformative program. NAS members are invited to consider a new opportunity to sponsor a Fellow's participation in the program, in full or in part. Member sponsorships can help ensure the next generation has the same chance to engage with the National Academies at the intersection of science, engineering, medicine, and policy. Watch a video to learn more about the program's impact. If you are interested in sponsoring a Fellow, please visit the donation webpage or reach out to Andy Ho, NAS Director of Development (aho@nas.edu, 202-334-1854) with questions about making a donation.

Member News

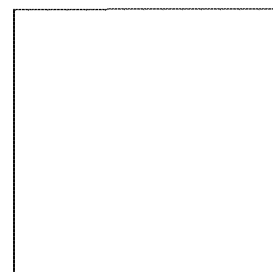
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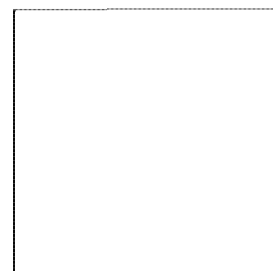
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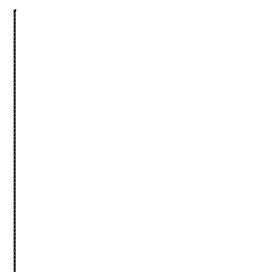
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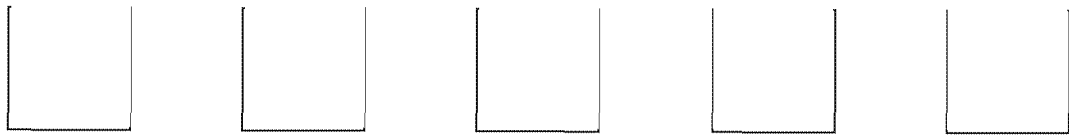
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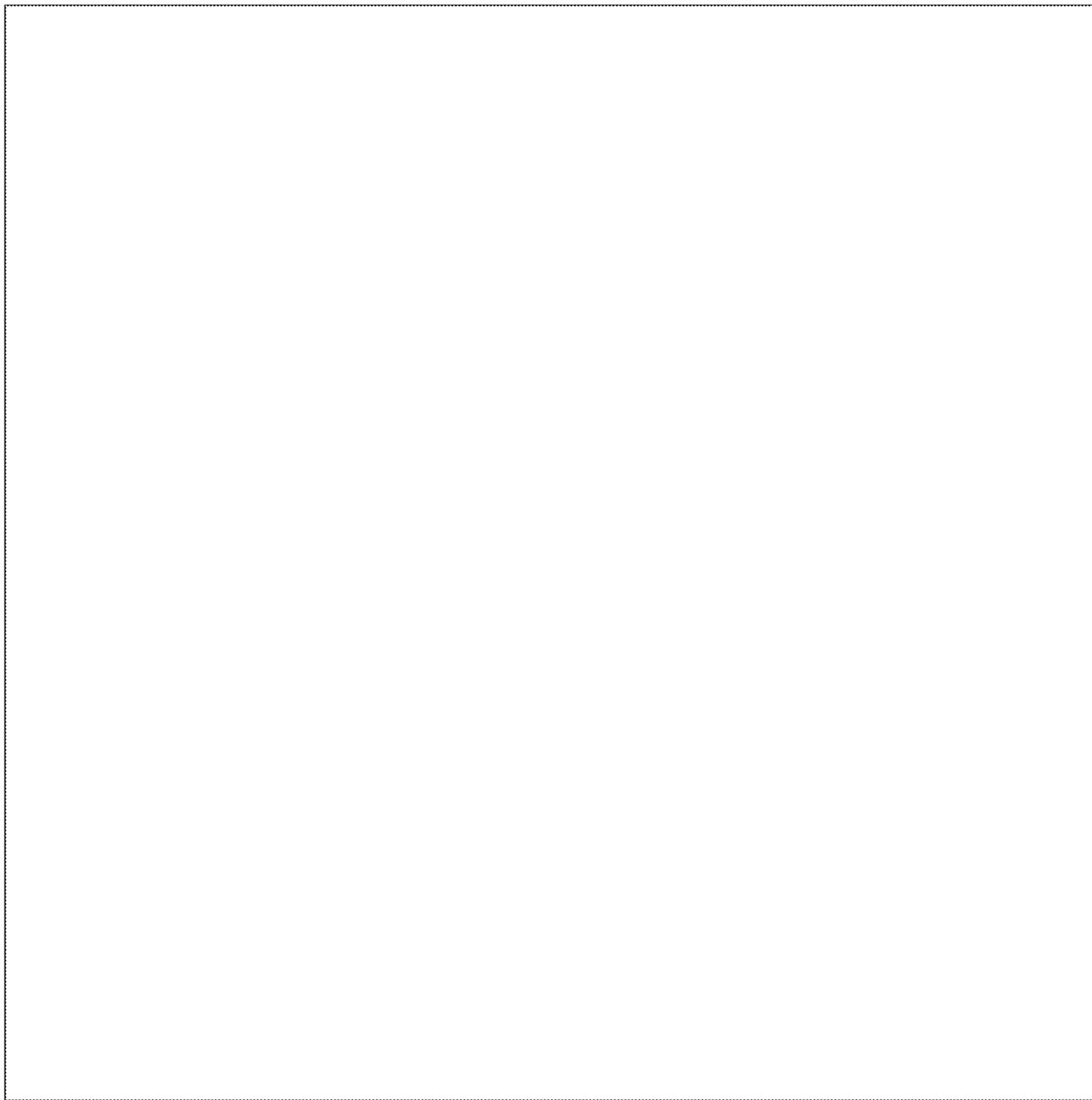
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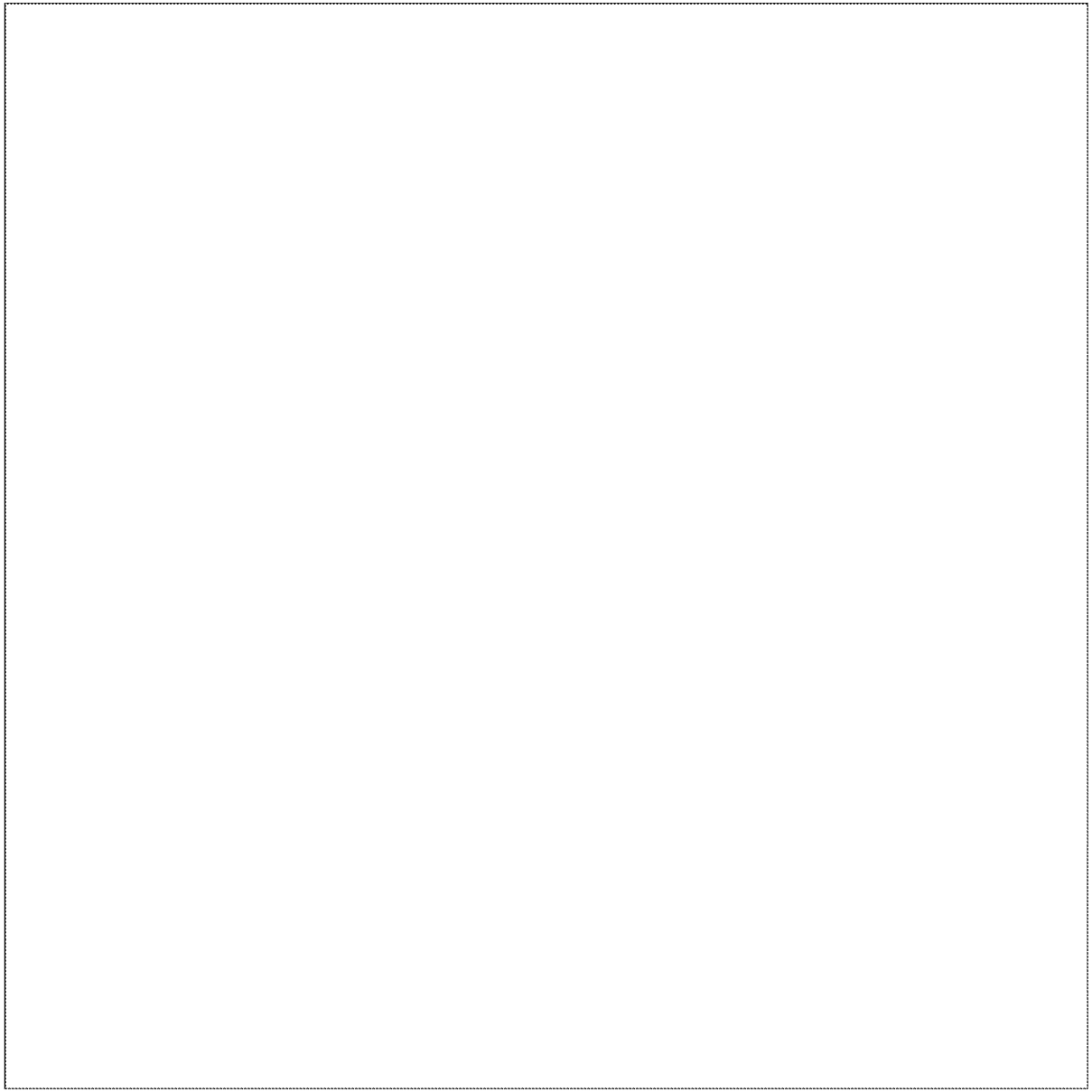
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From: John Christy <climateman60@gmail.com>
Sent: Saturday, August 9, 2025 2:35 PM
To: Steve Koonin
Cc: Ross McKittrick; Judith Curry; Roy Spencer
Subject: Re: From the President: Endangerment Finding

Perhaps we can move the needle a bit on this. In my 30+ years of experience with my “colleagues” in the field I can sum up their actions as: Attack or Ignore, but never Engage.

Through the Secretary’s initiative, we may have reached a point of serious engagement.

John C.

John Christy
Director, Earth System Science Center
Professor, Atmos and Earth Science
Alabama State Climatologist
The University of Alabama in Huntsville
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Reply-To: us8-6d9d5d2823-c30e00b9e2@inbound.mailchimpapp.net

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<~WRD0004.

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Cyber technologies underpin every facet of the economy and are critical for national security. Cyber and cyber-enabled systems are rapidly growing in both complexity and scale, and—despite significant progress—are outpacing the capacity to keep them safe, secure, and resilient to disruptions. Cyber hard problems—unsolved technical and research problems for which progress toward solution would have a significant impact on the practical security of cyber systems—are frequently caused or sustained by human or societal factors and misaligned incentives. These in turn are exacerbated by the continuing tremendous growth in the production and use of cyber technologies and their resulting near ubiquity in societally important systems and institutions. A **new report** builds off of the Cyber Hard Problem List originally developed for the Department of Homeland Security in 1996 and provides an update by identifying and describing current key hard problems for cyber resiliency. **Vinton Cerf** participated in the review of the report, which was overseen by **William Press**.

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<image005.jpg>

<image006.jpg>

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<~WRD0004.jpg>

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<~WRD0004.jpg>

Judith Curry, President
CFAN - Climate Forecast Applications Network
Reno, NV USA
curry.judith@cfanclimate.com | +1.404.803.2012
<http://www.cfanclimate.net>

From: Steven Koonin [steven.koonin@gmail.com]
Sent: 8/9/2025 1:34:42 PM
To: 'John Christy' [climateman60@gmail.com]; 'Ross McKittrick' [ross.mckittrick@gmail.com]
CC: 'Judith Curry' [curry.judith@gmail.com]; 'Roy Spencer' [roywspencer@hotmail.com]
Subject: RE: From the President: Endangerment Finding
Attachments: ~WRD0004.jpg; image004.jpg; image005.jpg; image006.jpg

Agreed – not much content here. One simple way to judge is by the number of graphs showing the data – only one here. The rest is words that often misrepresent that data.

My sense is that with the NAS study underway and many other individual efforts, we've catalyzed a much-needed debate that will publicly air aspects of the science that have been downplayed.

SEK

From: John Christy <climateman60@gmail.com>
Sent: Friday, August 8, 2025 5:18 PM
To: Ross McKittrick <ross.mckittrick@gmail.com>
Cc: Judith Curry <curry.judith@gmail.com>; Steven Koonin <steven.koonin@gmail.com>; Roy Spencer <roywspencer@hotmail.com>
Subject: Re: From the President: Endangerment Finding

I read it too. Claims about extremes and such are addressed in our report.

John C.

On Fri, Aug 8, 2025 at 3:21 PM Ross McKittrick <ross.mckittrick@gmail.com> wrote:

It's a quick read; and was likely a quick write. Lots of authors, lots of slogans. They'd have been better to take their time and write something with real content.

On Fri, Aug 8, 2025 at 4:17 PM Judith Curry <curry.judith@gmail.com> wrote:

I just read the saleska paper, pretty content free, mostly about the science-policy interface

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This is from the University of Washington. The Endangerment Finding is the ruling they are focussed on. It seems to me they are determined to provide evidence of endangerment whereas we are supplying an evidenced-based analysis of climate science and impacts (and letting someone else determine the endangerment part.)

I've downloaded the Saleska paper (attached) - haven't looked at it yet.

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Subject: Re: [Atmos-academic] DOE Report: A Critical Review of Impacts of Greenhouse Gas Emissions on

Dear Colleagues,

As many of you are aware, the issue at hand is the EPA greenhouse gas "endangerment finding". "The finding by the EPA in 2009 that greenhouse gases do indeed endanger public health and welfare, referred to as the "Endangerment Finding," has served as the foundation for U.S. climate policymaking over the last decade and a half. It underpins regulations on greenhouse gas emissions from mobile and stationary sources, including new fossil fuel-fired power plants, passenger cars and trucks, and, in a 2016 update, certain aircraft." (Saleska et al. 2025)

The federal administration is attempting to repeal this finding, which sets the basis for regulation of greenhouse gasses as pollutants, and the DOE document is being put forward as the primary evidence. It matters that the evidence considered by the courts accurately represents our scientific knowledge at this time.

I encourage you to read this recently published article in AGU Advances (Saleska et al., 2025) about the current threat to the EPA endangerment finding co-authored by two of our faculty members who were involved in writing an amicus curiae to the Supreme Court for the original case in 2006. You can learn more in the article about the history of the case and why scientists were involved.

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Both models and experience suggest that CO₂-induced warming might be less damaging economically than commonly believed, and excessively aggressive mitigation policies could prove more detrimental than beneficial [Chapters 9, 10, Section 11.1]. Social Cost of Carbon estimates, which attempt to quantify the economic damage of CO₂ emissions, are highly sensitive to their underlying assumptions and so provide limited independent information [Section 11.2].

From the Ch 11 summary

Mainstream climate economics has recognized that CO₂-induced warming might have some negative economic effects, but they are too small to justify aggressive abatement policy and that trying to "stop" or cap global warming even at levels well above the Paris target would be worse than doing nothing. An influential study in 2012 suggested that global warming would harm growth in poor countries, but the finding has subsequently been found not to be robust. Studies that take full account of modeling uncertainties either find no evidence of a negative effect on global growth from CO₂ emissions or find poor countries as likely to benefit as rich countries.

The criticism is of aggressive or excessively aggressive abatement policy. We also point out that if certain assumptions hold, then aggressive policy can be justified.

On Fri, Aug 8, 2025 at 2:42 PM Steven Koonin <steven.koonin@gmail.com> wrote:

See the first section in the email below from NAS President McNutt.

She mischaracterizes the CWG report. I don't think we anywhere argued "that the economic costs of regulation outweigh the potential benefits." Or am I mis-remembering :)

Do you think she even read the report?

SEK

Begin forwarded message:

From: NAS Members' Update <info@nationalacademies.org>

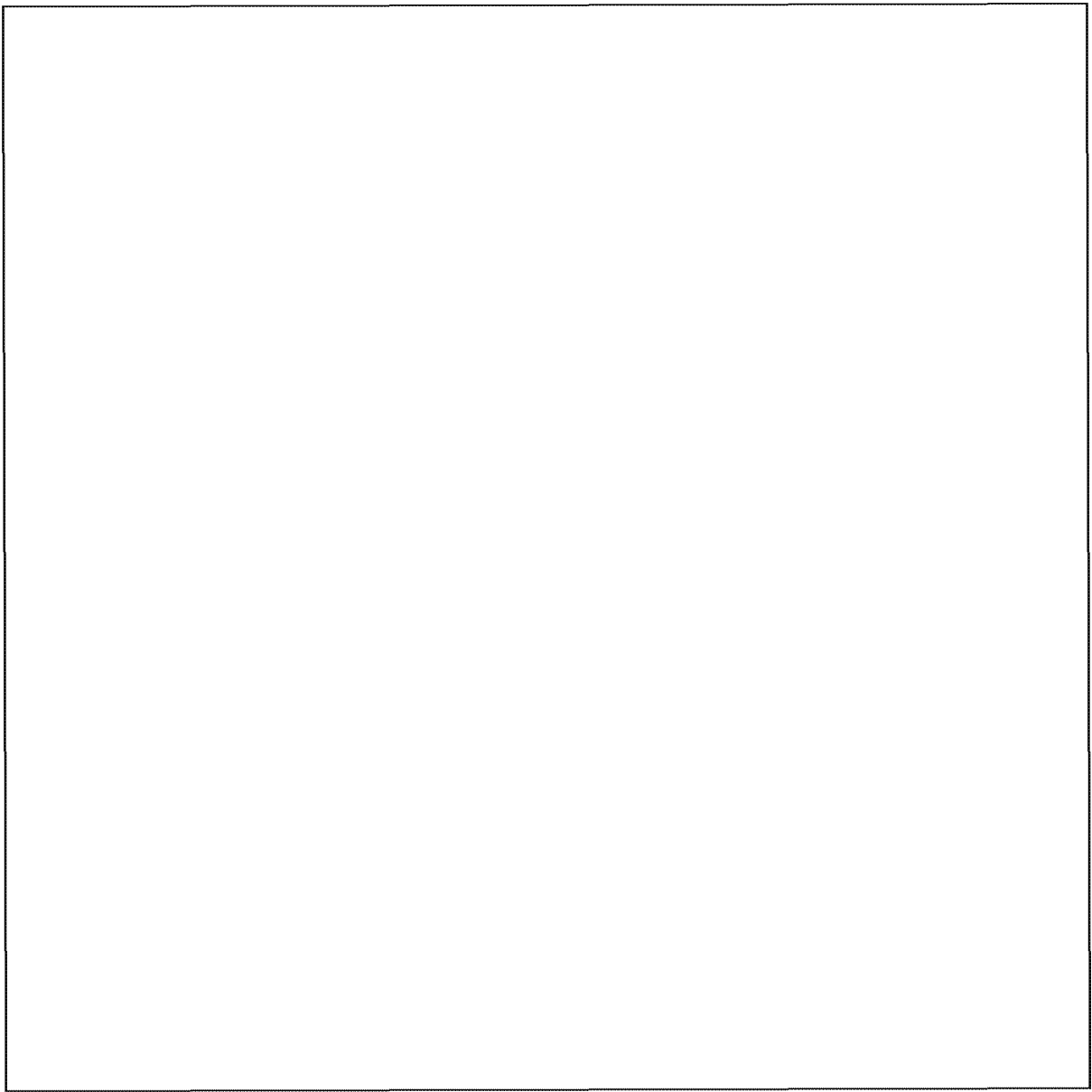
Date: August 8, 2025 at 14:32:12 EDT

To: Steven Koonin <koonin@stanford.edu>

Subject: From the President: Endangerment Finding

Reply-To: us8-6d9d5d2823-c30e00b9e2@inbound.mailchimpapp.net

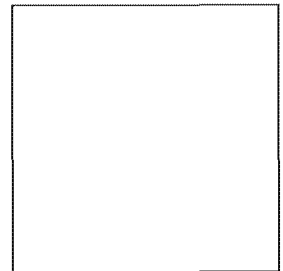
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From the President: Endangerment Finding

Many members have expressed concern about the Environmental Protection Agency's proposal to rescind the endangerment finding that has provided the scientific basis for EPA's regulations of greenhouse gases over the last 15 years. The EPA's rationale relies heavily on a recent report by 5 researchers who question the prevailing scientific consensus on climate change and argue that the economic costs of regulation outweigh the potential benefits.

The deadline for public comment on this proposal is September 15.



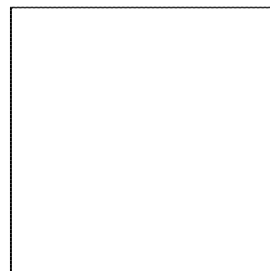
For this reason, the NRC is conducting a fast-track study to review the latest scientific evidence on whether greenhouse gas emissions endanger public health and welfare in the U.S. With partial funding from the Cicerone fund—to which so many members regularly contribute—we will launch this study immediately. Our goal is to assemble a balanced committee from academia, industry, and other sectors who are knowledgeable on the issues, open-minded to both the strengths and weaknesses of climate science, and who have avoided taking strong advocacy positions.

While the NRC has a large body of consensus reports on the topic of climate change, many are more than a decade old, and more recent reports do not specifically address aspects of scientific understanding and evidence that are directly relevant to the EPA's recent proposal. These earlier studies will provide input to this rapid response report but are an insufficient basis for a statement by the Academy presidents about the proposed EPA action.

I hope that NAS members, if asked to contribute to this effort, will do everything in their power to serve.

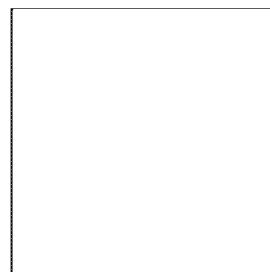
Protecting the Data of U.S. Statistical Agencies

In a statement, the presidents of the National Academy of Sciences and National Academy of Medicine urge federal leaders to respect and safeguard the integrity and objectivity of federal statistical agencies and the information they produce, which is vital to public policy and essential to the nation's economic well-being.



NAS Selects Monica Feit as Executive Officer

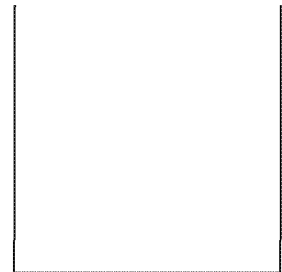
The National Academy of Sciences has named Monica Feit as its next executive officer, effective October 4, 2025. In this role, Feit will oversee NAS core membership activities, including the election of its officers and members and their annual and regional meetings, as well as the offices of the NAS president, vice president, home secretary, and governing Council. Currently the executive director of the National Academies' health and medicine division, Feit has held various positions with the institution for more



than 15 years. Feit will succeed NAS executive officer Ken Fulton, who will serve as senior advisor to the NAS President, full time until his retirement in January 2026 and then part time as needed, following more than five decades of service to the NAS. [Read the press release.](#)

2026 Mirzayan Fellowship: Call for Applications and Sponsorship Opportunity

Applications are now open for the 2026 Christine Mirzayan Science & Technology Policy Graduate Fellowship Program. Eligible applicants include current PhD students in STEM fields at U.S. institutions or those who have completed their terminal degree within the past five years. If selected, Fellows will spend 12 weeks at the National Academies in Washington, DC learning about science and technology policy and the role that scientists and engineers play in advising the nation. Applications are due **August 20, 2025.**



In today's constrained funding environment, the Mirzayan Fellowship is exploring new ways to expand access to this transformative program. NAS members are invited to consider a new opportunity to sponsor a Fellow's participation in the program, in full or in part. Member sponsorships can help ensure the next generation has the same chance to engage with the National Academies at the intersection of science, engineering, medicine, and policy. [Watch a video](#) to learn more about the program's impact. If you are interested in sponsoring a Fellow, please visit the [donation webpage](#) or reach out to Andy Ho, NAS Director of Development (aho@nas.edu, 202-334-1854) with questions about making a donation.

Member News

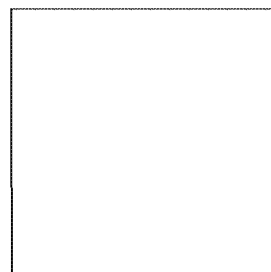
Been in the news recently? Share your news with naseonews@nas.edu.

- » [Abhijit Banerjee](#) writes about cooking and eating and their connections to broader economic issues in a monthly *Times of India* column.
- » [Albert-László Barabási](#) was featured on a TED Radio Hour episode about finding joy and success as a late bloomer.
- » [Read a UC Davis profile of Andreas Bäuml](#)er and his pioneering microbiota research.

- » Thure Cerling will receive the 2025 Penrose Medal from the Geological Society of America for his work in low temperature geochemistry applied to geological problems.
 - » Jack Dongarra discusses how supercomputing will evolve in a Q&A with *Wired*.
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 - » David MacMillan explains how his work in molecular chemistry could lead to a treatment for Alzheimer's disease within the next five years in BBC.
 - » Read a new QnAs with Blake Meyers, whose research has advanced understanding of the biological functions of small RNAs.
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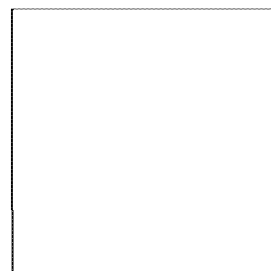
Biographical Memoirs

Ellis B. Cowling (Human Environmental Sciences)
Frans B M. de Waal (Anthropology)
George B. Field (Astronomy)
Harvey J. Karten (Systems Neuroscience)
Mary-Lou Pardue (Genetics)



National Academy of Sciences in the News

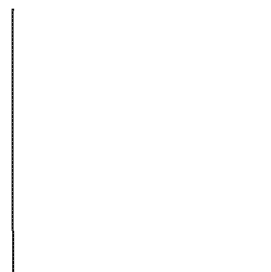
» *The New York Times*: Fraudulent Scientific Papers Are Rapidly Increasing, Study Finds
A statistical analysis published in PNAS find that the number of fake journal articles being churned out by “paper mills” is doubling every 1.5 years, threatening the scientific enterprise.



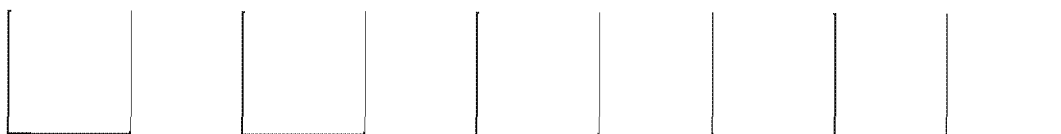
From the National Academies

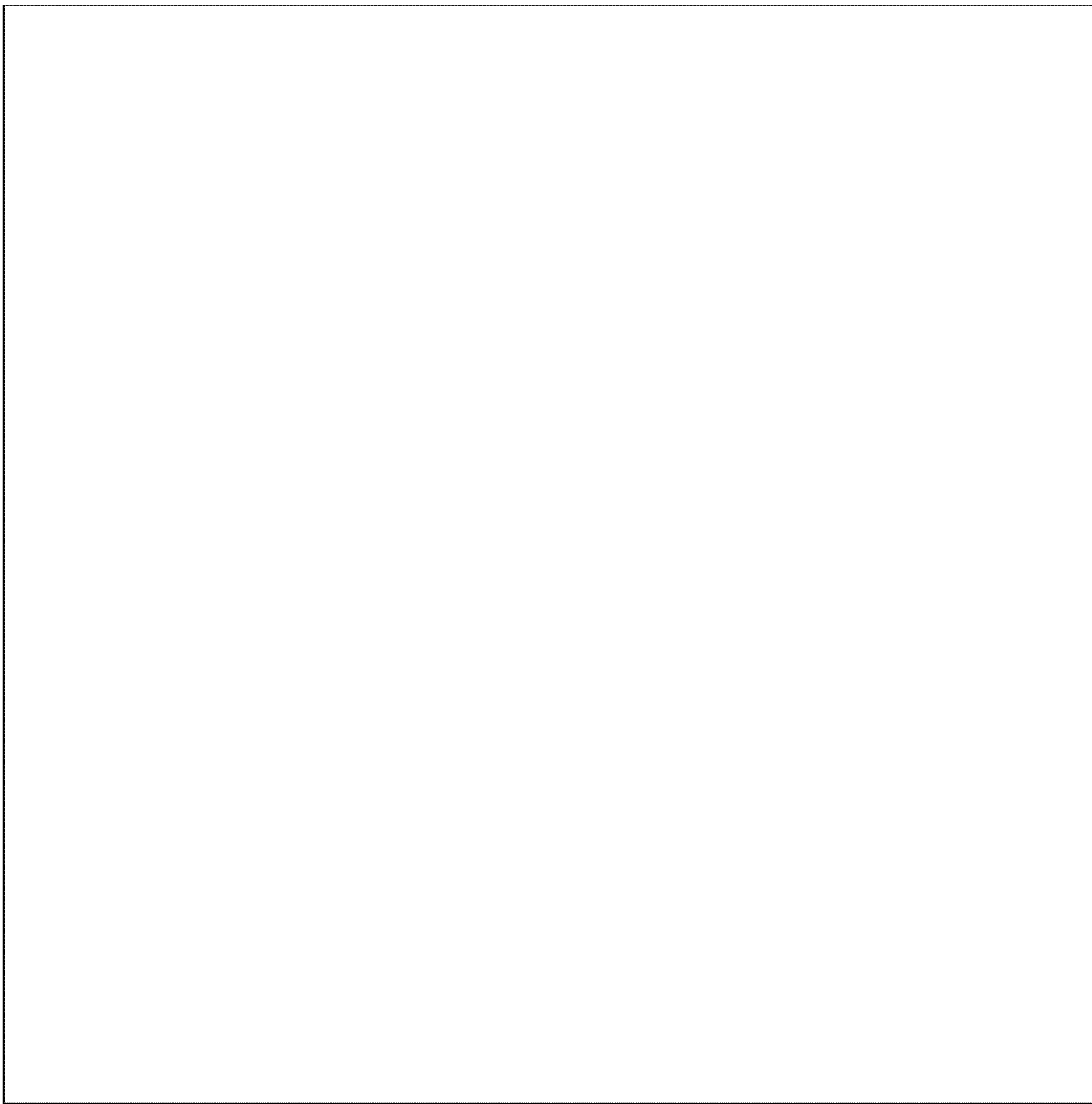
Cyber Hard Problems

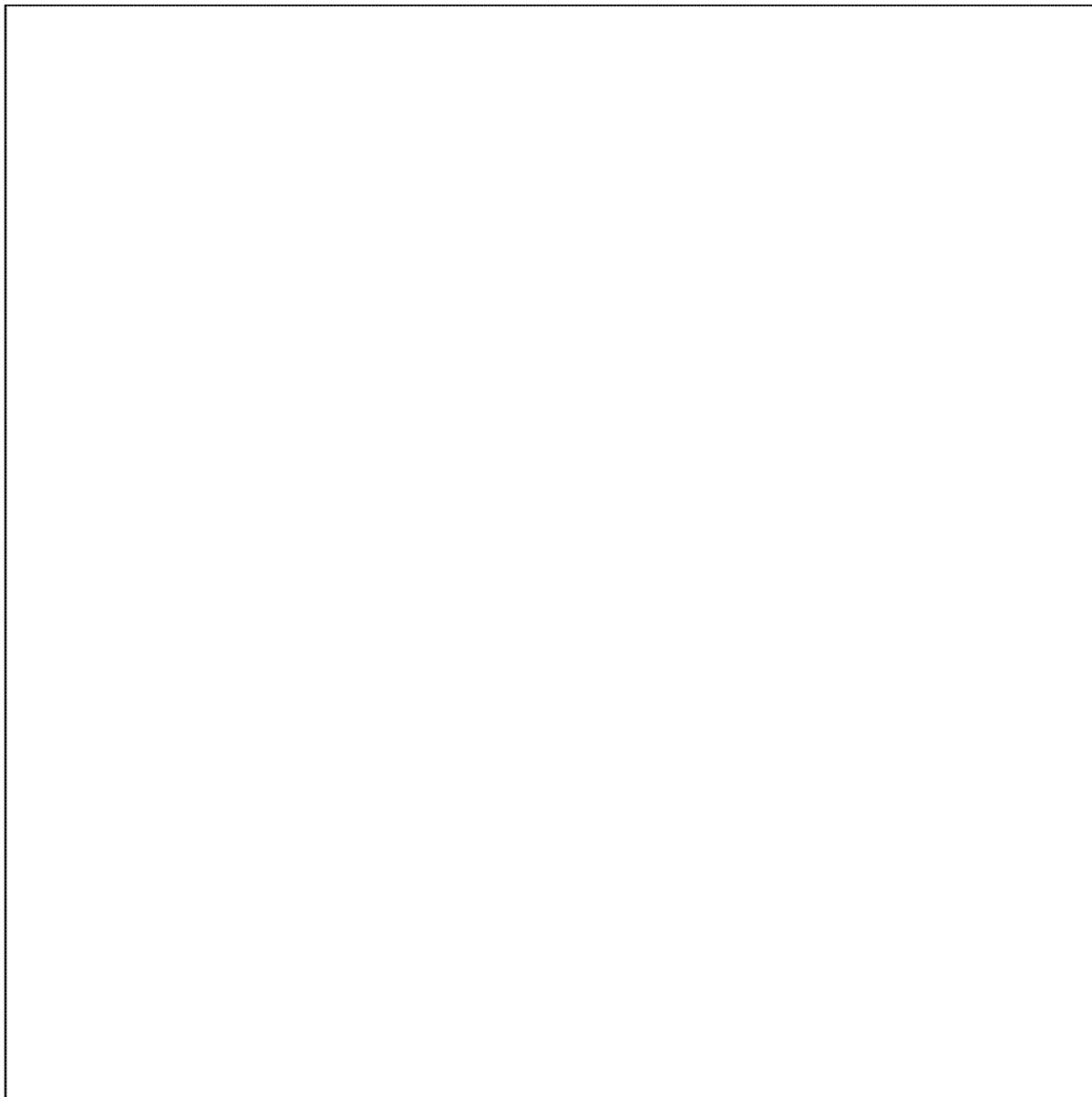
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Date: Fri, 8 Aug 2025 09:54:28 -0700

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From: NAS Members' Update <info@nationalacademies.org>
Date: August 8, 2025 at 14:32:12 EDT
To: Steven Koonin <koonin@stanford.edu>
Subject: From the President: Endangerment Finding
Reply-To: us8-6d9d5d2823-c30e00b9e2@inbound.mailchimpapp.net

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From the President: Endangerment Finding



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Member News

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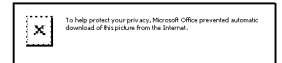
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Biographical Memoirs



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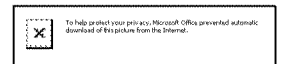
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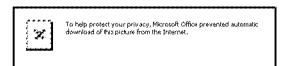
National Academy of Sciences in the News



» ***The New York Times*: Fraudulent Scientific Papers Are Rapidly Increasing, Study Finds**

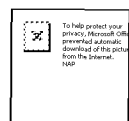
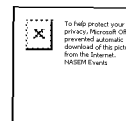
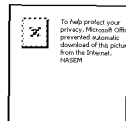
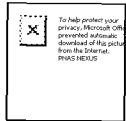
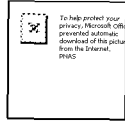
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From the National Academies



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It's a quick read; and was likely a quick write. Lots of authors, lots of slogans. They'd have been better to take their time and write something with real content.

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Date: Fri, 8 Aug 2025 09:54:28 -0700

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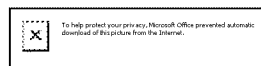
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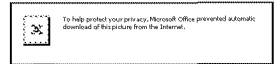
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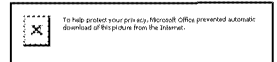
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National Academy of Sciences in the News



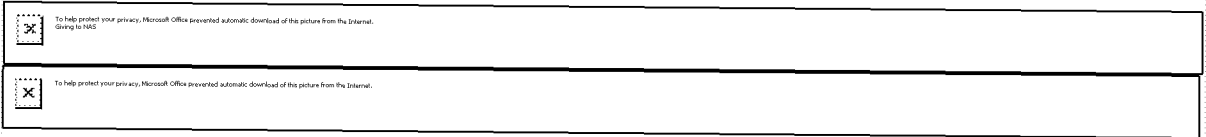
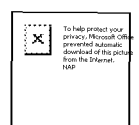
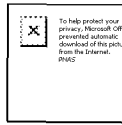
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Judith Curry, President
CFAN - Climate Forecast Applications Network
Reno, NV USA
curry.judith@cfanclimate.com | +1.404.803.2012
<http://www.cfanclimate.net>

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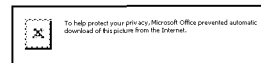
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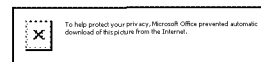
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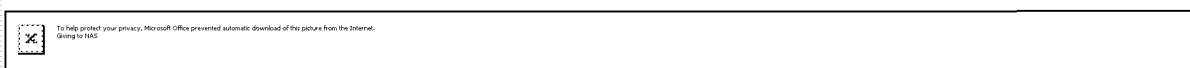
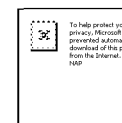
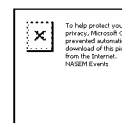
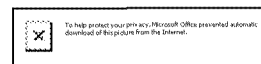
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Judith Curry, President
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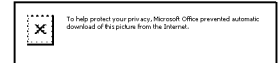
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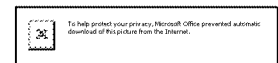
Many members have expressed concern about the **Environmental Protection Agency's proposal to rescind the endangerment finding** that has provided the scientific basis for EPA's regulations of greenhouse gases over the last 15 years. The EPA's rationale relies heavily on a **recent report by 5 researchers** who question the prevailing scientific consensus on climate change and argue that the economic costs of regulation outweigh the potential benefits.

The deadline for public comment on this proposal is September 15. For this reason, the NRC is conducting a fast-track study to review the latest scientific evidence on whether greenhouse gas emissions endanger public health and welfare in the U.S. With partial funding from the Cicerone fund—to which so many members regularly contribute—we will launch this study immediately. Our goal is to assemble a balanced committee from academia, industry, and other sectors who are knowledgeable on the issues, open-minded to both the strengths and weaknesses of climate science, and who have avoided taking strong advocacy positions.

While the NRC has a large body of consensus reports on the topic of climate change, many are more than a decade old, and more recent reports do not specifically address aspects of scientific understanding and evidence that are directly relevant to the EPA's recent proposal. These earlier studies will provide input to this rapid response report but are an insufficient basis for a statement by the Academy presidents about the proposed EPA action.

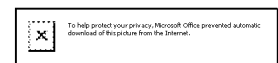
I hope that NAS members, if asked to contribute to this effort, will do everything in their power to serve.

Protecting the Data of U.S. Statistical Agencies



In a statement, the presidents of the National Academy of Sciences and National Academy of Medicine urge federal leaders to respect and safeguard the integrity and objectivity of federal statistical agencies and the information they produce, which is vital to public policy and essential to the nation's economic well-being.

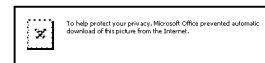
NAS Selects Monica Feit as Executive Officer



The National Academy of Sciences has named **Monica Feit** as its next executive officer, effective October 4, 2025. In this role, Feit will oversee

NAS core membership activities, including the election of its officers and members and their annual and regional meetings, as well as the offices of the NAS president, vice president, home secretary, and governing Council. Currently the executive director of the National Academies' health and medicine division, Feit has held various positions with the institution for more than 15 years. Feit will succeed NAS executive officer **Ken Fulton**, who will serve as senior advisor to the NAS President, full time until his retirement in January 2026 and then part time as needed, following more than five decades of service to the NAS. **Read the press release.**

2026 Mirzayan Fellowship: Call for Applications and Sponsorship Opportunity



Applications are now open for the **2026 Christine Mirzayan Science & Technology Policy Graduate Fellowship Program**. Eligible applicants include current PhD students in STEM fields at U.S. institutions or those who have completed their terminal degree within the past five years. If selected, Fellows will spend 12 weeks at the National Academies in Washington, DC learning about science and technology policy and the role that scientists and engineers play in advising the nation. Applications are due **August 20, 2025**.

In today's constrained funding environment, the Mirzayan Fellowship is exploring new ways to expand access to this transformative program. NAS members are invited to consider a new opportunity to sponsor a Fellow's participation in the program, in full or in part. Member sponsorships can help ensure the next generation has the same chance to engage with the National Academies at the intersection of science, engineering, medicine, and policy. **Watch a video** to learn more about the program's impact. If you are interested in sponsoring a Fellow, please **visit the donation webpage** or reach out to Andy Ho, NAS Director of Development (aho@nas.edu, 202-334-1854) with questions about making a donation.

Member News

Been in the news recently? Share your news with naseonews@nas.edu.

- » **Abhijit Banerjee** writes about cooking and eating and their connections to broader economic issues in a **monthly *Times of India* column**.
- » **Albert-László Barabási** was featured on a **TED Radio Hour episode** about finding joy and success as a late bloomer.
- » Read a **UC Davis profile** of **Andreas Bäumler** and his pioneering microbiota research.
- » **Thure Cerling** will receive the **2025 Penrose Medal** from the Geological Society of America for his work in low temperature geochemistry applied to geological problems.
- » **Jack Dongarra** discusses how supercomputing will evolve in a **Q&A with *Wired***.
- » **James Elser** authored a **PNAS commentary** on how small lakes are suffocating as winters warm.
- » **David MacMillan** explains how his work in molecular chemistry could lead to a treatment for Alzheimer's disease within the next five years in **BBC**.

» Read a **new QnAs** with **Blake Meyers**, whose research has advanced understanding of the biological functions of small RNAs.

Biographical Memoirs

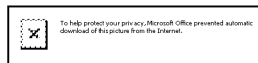
Ellis B. Cowling (Human Environmental Sciences)

Frans B M. de Waal (Anthropology)

George B. Field (Astronomy)

Harvey J. Karten (Systems Neuroscience)

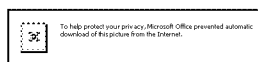
Mary-Lou Pardue (Genetics)



National Academy of Sciences in the News

» ***The New York Times*: Fraudulent Scientific Papers Are Rapidly Increasing, Study Finds**

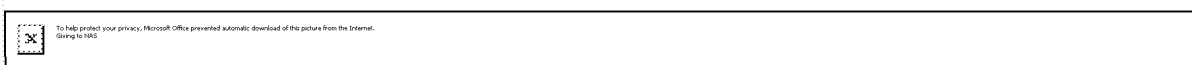
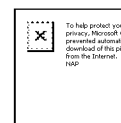
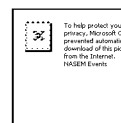
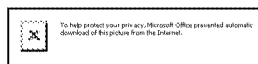
A **statistical analysis published in PNAS** find that the number of fake journal articles being churned out by "paper mills" is doubling every 1.5 years, threatening the scientific enterprise.



From the National Academies

Cyber Hard Problems

Cyber technologies underpin every facet of the economy and are critical for national security. Cyber and cyber-enabled systems are rapidly growing in both complexity and scale, and—despite significant progress—are outpacing the capacity to keep them safe, secure, and resilient to disruptions. Cyber hard problems—unsolved technical and research problems for which progress toward solution would have a significant impact on the practical security of cyber systems—are frequently caused or sustained by human or societal factors and misaligned incentives. These in turn are exacerbated by the continuing tremendous growth in the production and use of cyber technologies and their resulting near ubiquity in societally important systems and institutions. A **new report** builds off of the Cyber Hard Problem List originally developed for the Department of Homeland Security in 1996 and provides an update by identifying and describing current key hard problems for cyber resiliency. **Vinton Cerf** participated in the review of the report, which was overseen by **William Press**.





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Key Points:

- The US EPA's greenhouse gas endangerment finding is itself now endangered by the current Presidential Administration
- Scientists had a key role in bringing about the endangerment finding
- The science supporting the finding has only gotten stronger in the 16 years since the endangerment finding

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What Is Endangered Now? Climate Science at the Crossroads

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Abstract The greenhouse gas “endangerment finding” of the U.S. Environmental Protection Agency (EPA), established in 2009 after a 2006 U.S. Supreme Court case (*Massachusetts vs. EPA*) in which we participated as amicus curiae (friends of the court), has become the basis for U.S. regulation of greenhouse gases in the years since. The current Administration of President Donald Trump is now seeking its repeal. Here, we review the role climate science played in that 2006 case, and how the scientific evidence that undergirds the endangerment finding has gotten stronger in the 16 years since. Finally, we consider what will be the fate of the endangerment finding—and indeed that of role of science in contributing to policy—in light of the current challenging environment for science in the U.S.

1. Introduction

After 16 years of using climate science to inform climate policy, U.S. federal policymakers are now poised to backtrack, with the U.S. Environmental Protection Agency (EPA) seeking to reverse its 2009 science-based finding (EPA, 2009) that carbon dioxide (CO₂) and other greenhouse gas emissions “endanger human health and welfare” (EPA, 2025).

The finding by the EPA in 2009 that greenhouse gases do indeed endanger public health and welfare, referred to as the “Endangerment Finding,” has served as the foundation for U.S. climate policymaking over the last decade and a half. It underpins regulations on greenhouse gas emissions from mobile and stationary sources, including new fossil fuel-fired power plants, passenger cars and trucks, and, in a 2016 update, certain aircraft (EPA, 2016).

But on March 12 of this year, EPA Administrator Lee Zeldin launched a drive to repudiate that finding, calling it the “holy grail of the climate change religion.” This, along with 30 other actions to reverse regulatory limits on pollution amount, in his view, to “the greatest and most consequential day of deregulation in U.S. history.” (EPA, 2025).

Here, we review the role that science and scientists have played in establishing the finding, including our role in the 2007 U.S. Supreme Court case on climate change that led directly to the endangerment finding. We then ask: Where do we go from here? What role will science play in shaping future climate policy in a world where U.S. leadership in science may be fundamentally weakened, at least in the short-term?

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2. Science at the Supreme Court: The Role of Science and Scientists in the Endangerment Finding

We are scientists from multiple U.S. institutions who study the earth's climate system. We are not policy practitioners, and we don't believe that science in the abstract implies that we should adopt particular policies. But we do strongly believe that we have an obligation to help society use scientific knowledge to advance the well-being of humanity by accurately communicating the state of science to policymakers and to the public, by correcting the record when required by the facts, and by advising our elected and appointed officials when our research or expertise is relevant to particular policy goals. It was precisely in this vein that we submitted a “friend of the court” *amicus* brief (Climate scientists, 2006) in the first U.S. Supreme Court case to recognize the science of climate change (Massachusetts et al. vs. EPA, decided in 2007). This case led directly to the adoption of the EPA's endangerment finding.

It is helpful to understand a bit about the Supreme Court case: in 2003, a group of states and environmental groups sued EPA, on the ground that the agency had violated the Clean Air Act by failing to regulate greenhouse gas emissions from new motor vehicles. EPA argued, among other reasons, that climate science was too uncertain to support regulations, relying upon a 2001 National Academy of Sciences report authored by several of us (Climate Change Science: An Analysis of Some of the Key Questions, NAS, 2001), as its sole authoritative source of scientific information. Although this NAS report unambiguously stated that it is virtually certain that greenhouse gas emissions from human activities cause global climate changes, EPA drew selectively from the Report to downplay this conclusion and instead highlighted the Report's statement that a “causal linkage between the buildup of greenhouse gases in the atmosphere and the observed climate changes during the 20th century cannot be unequivocally established.”

When Massachusetts and other states appealed EPA's regulatory denial, and the case eventually reached the Supreme Court, we submitted the *amicus* brief to correct what we saw as the government's fundamental misrepresentation of the 2001 NAS Report and to interpret, for the justices, the status of climate science and how it impacted EPA's duty to carry out Congress's directive under the Clean Air Act. The Act calls upon EPA to regulate the emissions of any air pollutants that “may reasonably be anticipated to endanger public health or welfare” (the “endangerment” standard).

In our brief, we explained the scientific data supporting the conclusion that global average temperature increases, and other associated climatic changes, were very likely to have been caused by humans and how the scientific record thus ought to trigger an EPA duty to regulate. The brief argued first, that EPA did not need “unequivocal” evidence to link human emissions to warming because the standard in law is precautionary, requiring only “reasonable anticipation of endangerment,” and second, that in our professional judgment as climate scientists, the evidence at the time more than sufficed to meet that standard.

The state of the science played an important role during oral argument at the Court, in part because our *amici* group included a majority of authors from the NAS (2001) report. Accordingly, when the lawyer for the Bush administration argued that EPA used NAS (2001) to assess uncertainty, Justice Stevens interrupted him to cite our brief, saying “I find it interesting that the scientists who worked on that report said there were a good many omissions that would have indicated that there wasn't nearly the uncertainty that the [EPA] described.”

In the end, the Court held that greenhouse gases did indeed constitute pollutants within the meaning of the Clean Air Act, and that EPA's decision not to regulate “rests on reasoning divorced from the statutory text... Nor can EPA avoid its statutory obligation by noting the uncertainty surrounding climate change... If the scientific uncertainty is so profound that it precludes EPA from making a reasoned judgment, it must say so.” The court sent EPA back to determine whether such emissions met the level of certainty required by the Act's regulatory trigger. Thus, the groundbreaking case of *Massachusetts v. EPA*, 549 U.S. 497 (2007) set the stage for EPA to consider, and to affirm in 2009, the endangerment finding.

In its 2009 endangerment finding, EPA relied most heavily upon the assessments of the U.S. Global Climate Research Program, the National Research Council, and the Intergovernmental Panel on Climate Change, concluding that this body of scientific evidence “compellingly” supported the endangerment finding. For endangerment of public health, it relied on evidence of highly likely increases in ambient ozone concentrations, occurrences of longer and hotter heat waves, and other extreme weather events such as hurricanes and floods.

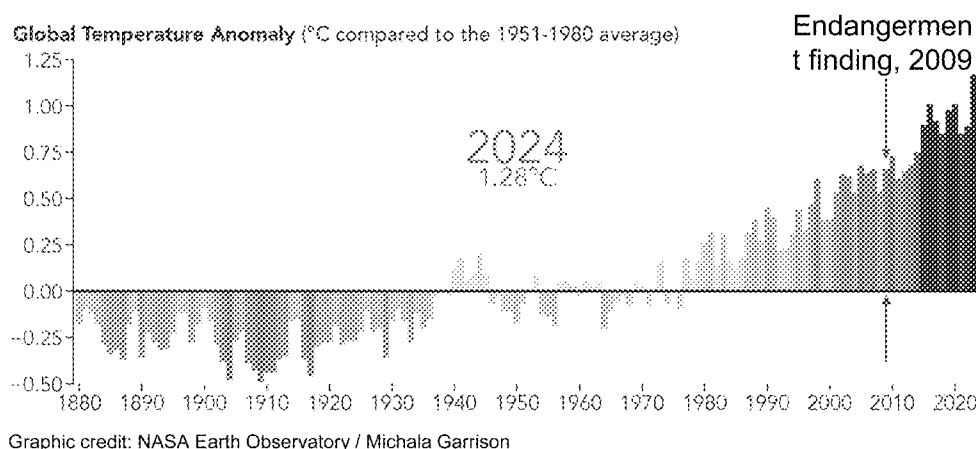


Figure 1. Global average surface temperature anomaly, 1880–2024 (degrees C, relative to the 1951–1980 average). The 2024 temperature anomaly of 1.28°C is close to twice that of 0.66°C in 2009, the year the endangerment finding was published. Source: Lenssen et al. (2024), as updated by GISTEMP Team (2025).

3. The State of the Science of Climate Change, 16 Years After the Endangerment Finding

Sixteen years later, the scientific evidence supporting the endangerment finding is even stronger, with zero countervailing evidence. Our *amicus* brief's predictions of future climate trends have all come true, some alarmingly faster than anticipated. For example.,

- *Global warming will continue.* Observations since 2009 confirm that the earth's net energy imbalance has approximately doubled. At least five climate metrics reveal that the most extreme years of the instrumental record have all been observed since the 2009 endangerment finding: (a) global surface temperature (the 12 warmest years on record are after 2009, Figure 1), (b) global ocean heat content (heat integrated down to 2000 m has been rising steadily since 2009, ORAS5, 2024), (c) arctic sea ice retreat (14 of the 16 lowest sea ice September minima have occurred after 2009, Copernicus, 2024b), (d) sea level rise (has accelerated since 2009, rising at 4.3 mm/yr during 2013–2023, compared to 2.1 mm/yr during 1993–2003, Copernicus, 2024a), and (e) ocean acidity increase (pH has continued to decline steadily, at -0.017 pH units per decade, Copernicus Marine Service, 2023).
- *Impacts directly related to public health and welfare will accelerate.* Observations show that the severity, extent, and/or frequency of multiple types of weather and climate-related extreme events are increasing, and impacting human health and welfare (USGCRP, 2023): heat-related deaths are rising, both in the U.S. and around the world (Romanello et al., 2024; Vicedo-Cabrera, 2021), woodland and forest fires in mediterranean climates, including the Western U.S., along with associated smoke events, are now more severe (Hagmann et al., 2021; USGCRP, 2023). Further, climate-enabled spread of disease has increased (Semenza et al., 2022), as have climate-related disruptions to agricultural productivity, both crop and livestock (FAO, 2015; Ortiz-Bobea et al., 2021).

In addition to observed climate change trends continuing as predicted, climate science has advanced. Particularly relevant for the strength of the endangerment finding, the science of attribution—the ability to attribute part of the extremeness of extreme events to the effects of climate change—has advanced significantly (Otto et al., 2024). Much more so than in 2009, we can now conclude with confidence that many climate and weather extreme events are more severe because of climate change. For example, the record-setting Pacific Northwest heat wave of 2021 was made about eight times more likely by greenhouse gas emissions (Leach et al., 2024). Absent mitigation, the future will be more dangerous than the past (Kemp et al., 2022).

4. Whither the Endangerment Finding?

In light of the accumulating evidence of the last 16 years, we strongly reiterate the conclusion stated in our Supreme Court *amicus* brief (Climate Scientists, 2006) that “in our professional opinion as climate scientists, the

evidence supporting such a determination [of reasonable anticipation of endangerment] is compelling.” The evidence supporting this conclusion is significantly stronger today than it was 16 years ago.

While we do not know how EPA might justify a decision to reverse its 2009 endangerment finding, we do know that the logic of the scientists' brief at the Supreme Court in 2006–2007 constitutes the strongest reason for why its repeal should not happen now. To undo the endangerment finding, EPA would normally have to show (through a multi-year rulemaking and comment process sufficient to stand up in court) that the scientific evidence does *not* support a finding that it is reasonable to anticipate danger to human health and welfare from climate change, or that U.S. emissions do not “cause or contribute to” that danger. U.S. CO₂ emissions have fallen ~20% since their peak in 2007, but US emissions are still the second largest in the world on an annual basis, after China, so they still mightily “contribute to” endangerment. As long as greenhouse gas emissions continue, the magnitude of climate change and its impacts will grow. Thus, EPA would have to show that it is *unreasonable* to anticipate danger to human health and welfare from climate change. (The administration has suggested that it might use the costs of regulating greenhouse gases as a reason to reverse the endangerment finding, but per the Court's opinion in *Massachusetts v. EPA*, an endangerment finding itself should not consider costs, because costs typically come into play later, in designing regulations that follow from that finding.) If, on the other hand, the endangerment finding is nonetheless repealed, it would seem to portend that science and scientific evidence will not guide U.S. climate policy in the coming years.

We are profoundly aware that we write at a time when science in the U.S. more broadly is facing an array of challenges. Even the basic expectation that policy-making decisions should be evidence-based and informed by science may not be assured in the future. But the scientific laws that govern our climate will continue to govern climate, no matter what rhetoric about “climate change religion” is asserted or which policies are adopted.

If science becomes more politicized, public support for science will decline, and its role in policy formation will diminish, with a consequential devastating and persistent impact on both scientific discovery and national policy, with negative impacts for our nation. A great nation requires the best science. More than ever, it is imperative that we apply our knowledge to create a thriving economy, a healthy population, and a strong society. That cannot be achieved if we simultaneously ignore the danger of ever-climbing concentrations of atmospheric CO₂ and other greenhouse gases while undermining the foundations of climate science itself.

Acknowledgments

We thank AGU Advances editor Eric Davidson for suggesting the idea of contributing this Commentary. We thank Kirsten Engel and Dan Galpern for review and insightful comments on an earlier version of the manuscript. We write this comment in acknowledgment and fond memory of our colleagues and 2006 amicus brief distinguished co-authors whose professional lives were dedicated to the advancement of science and to bringing the benefits of science to humanity: Eugenia Kalnay (1942–2024), formerly distinguished University Professor of Atmospheric and Oceanic Science, University of Maryland. Mario J. Molina (1943–2020), formerly Professor of Chemistry and Biochemistry at the University of California, San Diego, and co-recipient of the 1995 Nobel Prize in Chemistry (with F. Sherwood Rowland and Paul Crutzen) for the discovery that chlorofluorocarbons contribute to stratospheric ozone depletion. F. Sherwood Rowland (1927–2012), Bren Research Professor of Chemistry and Earth System Science at University of California, Irvine, and co-recipient of the 1995 Nobel Prize in Chemistry (with Mario Molina and Paul Crutzen) for the discovery that chlorofluorocarbons contribute to stratospheric ozone depletion.

Conflict of Interest

The authors declare no conflicts of interest relevant to this study.

Data Availability Statement

As a commentary, no original data was generated in the production of this article, and the data referred to in this article is generally available in publications cited herein.

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From: Ross McKittrick <ross.mckitrick@gmail.com>
Sent: Friday, August 8, 2025 3:29 PM
To: Steven Koonin
Cc: Roy Spencer; John Christy; Judith Curry
Subject: Re: From the President: Endangerment Finding

Ironic given the number of people who accused us of misrepresenting "the science" but she misrepresents what we said. From our executive summary:

Both models and experience suggest that CO2-induced warming might be less damaging economically than commonly believed, and excessively aggressive mitigation policies could prove more detrimental than beneficial [Chapters 9, 10, Section 11.1]. Social Cost of Carbon estimates, which attempt to quantify the economic damage of CO2 emissions, are highly sensitive to their underlying assumptions and so provide limited independent information [Section 11.2].

>From the Ch 11 summary

Mainstream climate economics has recognized that CO2-induced warming might have some negative economic effects, but they are too small to justify aggressive abatement policy and that trying to "stop" or cap global warming even at levels well above the Paris target would be worse than doing nothing. An influential study in 2012 suggested that global warming would harm growth in poor countries, but the finding has subsequently been found not to be robust. Studies that take full account of modeling uncertainties either find no evidence of a negative effect on global growth from CO2 emissions or find poor countries as likely to benefit as rich countries.

The criticism is of aggressive or excessively aggressive abatement policy. We also point out that if certain assumptions hold, then aggressive policy can be justified.

On Fri, Aug 8, 2025 at 2:42 PM Steven Koonin <steven.koonin@gmail.com> wrote:
See the first section in the email below from NAS President McNutt.

She mischaracterizes the CWG report. I don't think we anywhere argued "that the economic costs of regulation outweigh the potential benefits." Or am I mis-remembering :)

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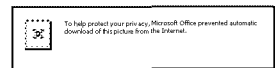
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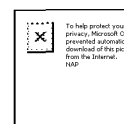
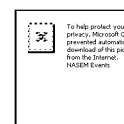
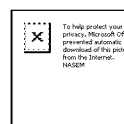
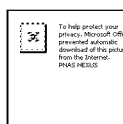
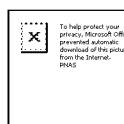
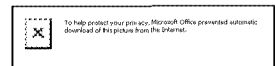
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Sent: Friday, August 8, 2025 3:20 PM
To: John Christy
Cc: Judith Curry; Steven Koonin; Roy Spencer; Ross McKittrick
Subject: Re: From the President: Endangerment Finding

Good question. I expect we'll be able to get a good sense of what they'll have written, either through the grapevine or release of a draft.

From a publicity point of view, release of our "final" would optimally coincide with their release.

And I think we should be hoping for a subsequent workshop (perhaps APS style) where agreements and differences would be highlighted.

Steven Koonin

On Aug 8, 2025, at 15:12, John Christy <climateman60@gmail.com> wrote:

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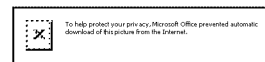
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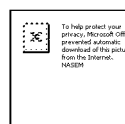
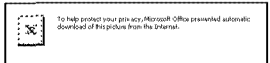
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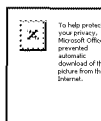


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Judith Curry, President
CFAN - Climate Forecast Applications Network
Reno, NV USA
curry.judith@cfanclimate.com | +1.404.803.2012
<http://www.cfanclimate.net>

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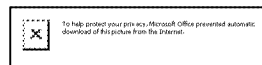
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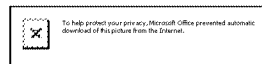
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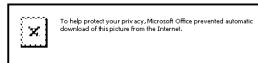
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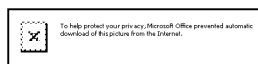
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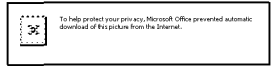
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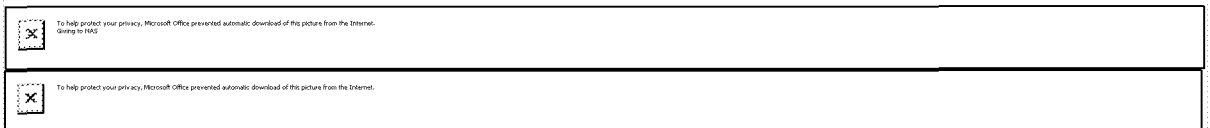
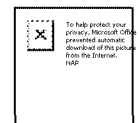
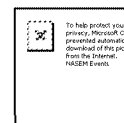
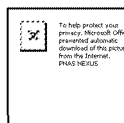
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Judith Curry, President
CFAN - Climate Forecast Applications Network
Reno, NV USA
curry.judith@cfanclimate.com | +1.404.803.2012
<http://www.cfanclimate.net>

From: Judith Curry <curry.judith@gmail.com>
Sent: Friday, August 8, 2025 2:54 PM
To: Steven Koonin
Cc: Roy Spencer; Ross McKittrick; John Christy
Subject: Re: From the President: Endangerment Finding

My guess is that it will take them about a year to pull something together

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See the first section in the email below from NAS President McNutt.

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SEK

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From: NAS Members' Update <info@nationalacademies.org>
Date: August 8, 2025 at 14:32:12 EDT
To: Steven Koonin <koonin@stanford.edu>
Subject: From the President: Endangerment Finding
Reply-To: us8-6d9d5d2823-c30e00b9e2@inbound.mailchimpapp.net

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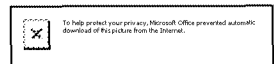
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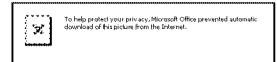
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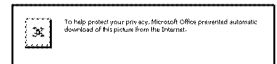
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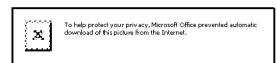
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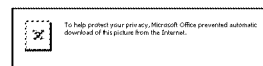
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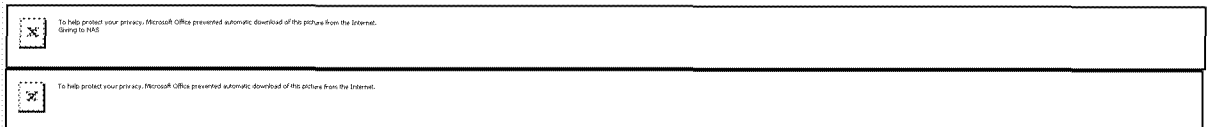
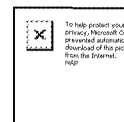
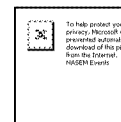
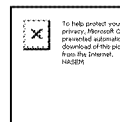
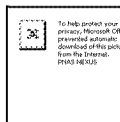


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Sent: Friday, August 8, 2025 2:43 PM
To: Roy Spencer; Ross McKittrick; John Christy; Judith Curry
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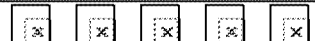
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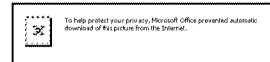
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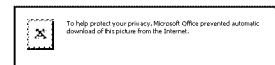
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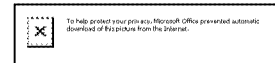
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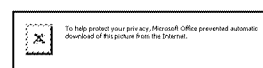
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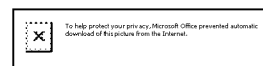
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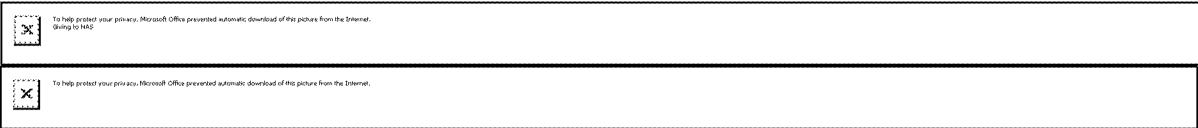
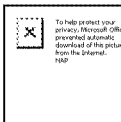
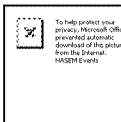
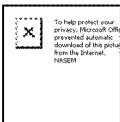
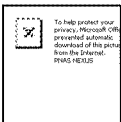
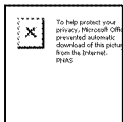


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```
#####
#####
#
#           R CODE FOR TESTING CMIP6 MODELS and OBS UPDATED TO 2024
#           TAKES AS INPUT: data/CMIP6_20250521_Ross.xlsx
#
#####
#####
rm(list=ls(all=TRUE))                # remove all objects in
memory                               #
options(scipen=999)                  # forbid printing in scientific
notation                             #
require(doBy)                        # will use to collapse data to
annual frequency                     #
library(urca)                        # for unit root tests
require(plotrix)
library(readxl)
library(aTSA)
library(arrow)
cvVF = 41.53                         # .950 VF F-type critical
value with no break (From VF05)
startyear = 1959                     # start year
endyear = 2024                       # end year
N = endyear-startyear+1              # global sample length
yy = c(1979:endyear)
#####
#####
#
#   FUNCTIONS
#
#####
#####
#####
#####
#
#   OMEGA1 takes matrix x (residuals) with number of series K and length N
#   then generates VF2005 omega matrix (no breaks)
omega1 = function(x, K, N) {
d = c(1, rep( 0 , times=(N-1)))      # create T-length vector of
1 followed by N-1 zeroes
x = t(x)                             # transpose residual matrix
S= x[1:K,1]                          # S = first col of u
OMEGA1 = S %*% t(S)                  # First accum entry for
Omega matrix
for (i in 2:N)                       # Loop to accumulate other
{
Omega=SS' terms
d[i]=1                               # Vector to add 1st i cols of u (sets next
element to 1)
S = x %*% d                          # forms Nx1 vector with sum of 1st i cols
}
```

```

of u
OMEGA1 = OMEGA1 + S %*% t(S)                # accumulates partial sums
}
OMEGA1 = 2*OMEGA1 / (N^2)                    # Last step
return(OMEGA1)
}
#####
#####
#      MODEL & OBS NAMES
nrows = N
mod.names = read.table(file="data/modelnames2.txt",stringsAsFactors = FALSE)    # read
names as characters
sat.names = c("UAHv6.0", "RSSv4.0","NOAA")
son.names = c("RAOBCORE17", "RICH17", "RATPAC")
rea.names = c("ERA5", "JRA3Q")
n.mod = length(mod.names$V)                # Number of Models
n.sat = 3
n.son = 3
n.rea = 2
##
##      BUILD MAIN DATA MATRICES
##
f = "data/CMIP6_20250521_Ross.xlsx"
#      DATA MATRICES: Layer / coverage / source
lt.gl.mod = matrix(0,nrow=nrows,ncol=n.mod, dimnames=list(1:N,mod.names$V))
mt.gl.mod = matrix(0,nrow=nrows,ncol=n.mod, dimnames=list(1:N,mod.names$V))
lt.tr.mod = matrix(0,nrow=nrows,ncol=n.mod, dimnames=list(1:N,mod.names$V))
mt.tr.mod = matrix(0,nrow=nrows,ncol=n.mod, dimnames=list(1:N,mod.names$V))
# MODELS (row 84 = 2025)
for (i in 1:n.mod)    {
lt.gl.mod[,i] = as.matrix(read_excel(f, sheet=mod.names$V[i], range =  "B19:B84", col_names
= FALSE))
mt.gl.mod[,i] = as.matrix(read_excel(f, sheet=mod.names$V[i], range =  "C19:C84",
col_names = FALSE))
lt.tr.mod[,i] = as.matrix(read_excel(f, sheet=mod.names$V[i], range =  "E19:E84", col_names
= FALSE))
mt.tr.mod[,i] = as.matrix(read_excel(f, sheet=mod.names$V[i], range =  "F19:F84",
col_names = FALSE))
}
# SAT
lt.gl.sat = as.matrix(read_excel(f, sheet="Obs", range =  "E19:G84", col_names =
sat.names))
mt.gl.sat = as.matrix(read_excel(f, sheet="Obs", range = "AJ19:AL84", col_names =
sat.names))
lt.tr.sat = as.matrix(read_excel(f, sheet="Obs", range =  "T19:V84", col_names = sat.names))
mt.tr.sat = as.matrix(read_excel(f, sheet="Obs", range = "AZ19:BB84", col_names =
sat.names))
# REANAL
lt.gl.rea = as.matrix(read_excel(f, sheet="Obs", range =  "I19:J84", col_names = rea.names))

```

```

mt.gl.rea = as.matrix(read_excel(f, sheet="Obs", range = "AM19:AN84", col_names =
rea.names))
lt.tr.rea = as.matrix(read_excel(f, sheet="Obs", range = "W19:X84", col_names =
rea.names))
mt.tr.rea = as.matrix(read_excel(f, sheet="Obs", range = "BE19:BF84", col_names =
rea.names))
# SON
lt.gl.son = as.matrix(read_excel(f, sheet="Obs", range = "B19:D84", col_names =
son.names))
mt.gl.son = as.matrix(read_excel(f, sheet="Obs", range = "AF19:AH84", col_names =
son.names))
lt.tr.son = as.matrix(read_excel(f, sheet="Obs", range = "Q19:S84", col_names =
son.names))
mt.tr.son = as.matrix(read_excel(f, sheet="Obs", range = "AV19:AX84", col_names =
son.names))
# DATA MATRIXES: INDIVIDUAL MODELS, MODEL AVG, OBS AVG
Year = c(startyear:endyear) # year index
lt.gl=cbind(Year, lt.gl.mod, apply(lt.gl.mod,1,mean), apply(lt.gl.son,1,mean),
apply(lt.gl.rea,1,mean), apply(lt.gl.sat,1,mean))[Year > 1978,]
lt.tr=cbind(Year, lt.tr.mod, apply(lt.tr.mod,1,mean), apply(lt.tr.son,1,mean),
apply(lt.tr.rea,1,mean), apply(lt.tr.sat,1,mean))[Year > 1978,]
mt.gl=cbind(Year, mt.gl.mod, apply(mt.gl.mod,1,mean), apply(mt.gl.son,1,mean),
apply(mt.gl.rea,1,mean), apply(mt.gl.sat,1,mean))[Year > 1978,]
mt.tr=cbind(Year, mt.tr.mod, apply(mt.tr.mod,1,mean), apply(mt.tr.son,1,mean),
apply(mt.tr.rea,1,mean), apply(mt.tr.sat,1,mean))[Year > 1978,]
# REMOVE NA ROWS
lt.gl = lt.gl[complete.cases(lt.gl),]
lt.tr = lt.tr[complete.cases(lt.tr),]
mt.gl = mt.gl[complete.cases(mt.gl),]
mt.tr = mt.tr[complete.cases(mt.tr),]
n = length(lt.gl[,1]) # local sample length in
years
T = c(1:n)/10 # time trend in decades
K = length(lt.gl[,1])-1 # number of non-Year data series
trend.test = rep(0, n.mod)
## TABLE FOR TRENDS & CI's
TableSl.b = matrix(0, nrow = K, ncol = 8) # Cols: Coeffs & Std Errors
rownames(TableSl.b)=c(mod.names$V,"Model Avg","SONDE Avg","REANAL Avg","SAT
Avg")
colnames(TableSl.b)=c("Glob LT","CI","Glob MT","CI","Trop LT","CI","Trop MT","CI")
## TABLE FOR VF EQUIV TESTS
TableSl.vf = matrix(0, nrow = 4, ncol = 4) # Cols: Coeffs & Std Errors
rownames(TableSl.vf)=c(">SONDE Avg",">REANAL Avg",">SAT Avg", "Num > SAT Avg")
colnames(TableSl.vf)=c("Glob LT","Glob MT","Trop LT","Trop MT")
## TABLE FOR MODEL TEST SCORES
TableSl.mvf = matrix(0, nrow = n.mod, ncol = 2) # Cols: Coeffs & Std Errors
rownames(TableSl.mvf)=c(mod.names$V)
colnames(TableSl.mvf)=c("> SONDE Avg",">REANAL Avg")
cat("Start year", startyear, "; End year", endyear,"\\n","\\n")

```

```

##
## TREND ANALYSIS: GT, LT
##
beta1 = lm(T ~ 1) # partial out the t-terms
ttilde1 = as.matrix(beta1$residuals)
eta1 = sum( ttilde1^2 ) # partialling out term
## LT GL
reg = lm(lt.gl[,2:(K+1)] ~ T) # regress non-Year
columns on time trend T
beta = as.matrix(reg$coefficients[2,1:K]) # get slope coeffs
resid = as.matrix(reg$residuals[,1:K]) # Get residuals
OMEGA1=omega1(resid, K, n) # Generate Robust VCov
matrix
for (i in 1:K) {
R=t( c( rep(0,K) ) ) # make R = row of zeroes
R[1,i] = 1 # set i-th element to 1
VF = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*% (R %*% beta)
TableSI.b[i,1] = beta[i,1]
TableSI.b[i,2] = 6.482*abs( beta[i,1]/chol(VF) )
}
for (i in 1:n.mod) {
R=t( c( rep(0,(K-1)),-1 ) ) # make R
R[i] = 1 # set i-th element to 1
trend.test[i] = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*% (R %*%
beta)
}
R=t(c( rep(0,n.mod),1,-1,0,0)) # test avg model =
avg obs
TableSI.vf[1,1] = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*% (R
%*% beta)
R=t(c( rep(0,n.mod),1,0,-1,0)) # test avg model =
avg obs
TableSI.vf[2,1] = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*% (R
%*% beta)
R=t(c( rep(0,n.mod),1,0,0,-1)) # test avg model =
avg obs
TableSI.vf[3,1] = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*% (R
%*% beta)
TableSI.vf[4,1] = sum(trend.test>cvVF)
## MT GL
reg = lm(mt.gl[,2:(K+1)] ~ T) # regress non-Year
columns on time trend T
beta = as.matrix(reg$coefficients[2,1:K]) # get slope coeffs
resid = as.matrix(reg$residuals[,1:K]) # Get residuals
OMEGA1=omega1(resid, K, n) # Generate Robust VCov
matrix
for (i in 1:K) {
R=t( c( rep(0,K) ) ) # make R = row of zeroes
R[1,i] = 1 # set i-th element to 1

```

```

VF = eta1 * (R %%% beta) %%% (solve( R %%% OMEGA1 %%% t(R) ) ) %%% (R %%% beta)
TableSI.b[i,3] = beta[i,1]
TableSI.b[i,4] = 6.482*abs( beta[i,1]/chol(VF) )
}
for (i in 1:n.mod) {
R=t( c( rep(0,(K-1)),-1 ) ) # make R
R[i] = 1 # set i-th element to 1
trend.test[i] = eta1 * (R %%% beta) %%% (solve( R %%% OMEGA1 %%% t(R) ) ) %%% (R %%%
beta)
}
R=t(c( rep(0,n.mod),1,-1,0,0)) # test avg model =
avg obs
TableSI.vf[1,2] = eta1 * (R %%% beta) %%% (solve( R %%% OMEGA1 %%% t(R) ) ) %%% (R
%% beta)
R=t(c( rep(0,n.mod),1,0,-1,0)) # test avg model =
avg obs
TableSI.vf[2,2] = eta1 * (R %%% beta) %%% (solve( R %%% OMEGA1 %%% t(R) ) ) %%% (R
%% beta)
R=t(c( rep(0,n.mod),1,0,0,-1)) # test avg model =
avg obs
TableSI.vf[3,2] = eta1 * (R %%% beta) %%% (solve( R %%% OMEGA1 %%% t(R) ) ) %%% (R
%% beta)
TableSI.vf[4,2] = sum(trend.test>cvVF)
## LT TR
reg = lm(lt.tr[,2:(K+1)] ~ T) # regress non-Year
columns on time trend T
beta = as.matrix(reg$coefficients[2,1:K]) # get slope coeffs
resid = as.matrix(reg$residuals[,1:K]) # Get residuals
OMEGA1=omega1(resid, K, n) # Generate Robust VCov
matrix
for (i in 1:K) {
R=t( c( rep(0,K) ) ) # make R = row of zeroes
R[1,i] = 1 # set i-th element to 1
VF = eta1 * (R %%% beta) %%% (solve( R %%% OMEGA1 %%% t(R) ) ) %%% (R %%% beta)
TableSI.b[i,5] = beta[i,1]
TableSI.b[i,6] = 6.482*abs( beta[i,1]/chol(VF) )
}
for (i in 1:n.mod) {
R=t( c( rep(0,(K-1)),-1 ) ) # make R
R[i] = 1 # set i-th element to 1
trend.test[i] = eta1 * (R %%% beta) %%% (solve( R %%% OMEGA1 %%% t(R) ) ) %%% (R %%%
beta)
}
R=t(c( rep(0,n.mod),1,-1,0,0)) # test avg model =
avg
TableSI.vf[1,3] = eta1 * (R %%% beta) %%% (solve( R %%% OMEGA1 %%% t(R) ) ) %%% (R
%% beta)
R=t(c( rep(0,n.mod),1,0,-1,0)) # test avg model =
avg

```

```

TableSI.vf[2,3] = eta1 * (R %%% beta) %%% (solve( R %%% OMEGA1 %%% t(R) ) ) %%% (R
%% beta)
R=t(c(rep(0,n.mod),1,0,0,-1)) # test avg model =
avg
TableSI.vf[3,3] = eta1 * (R %%% beta) %%% (solve( R %%% OMEGA1 %%% t(R) ) ) %%% (R
%% beta)
TableSI.vf[4,3] = sum(trend.test>cvVF)
## MT TR
reg = lm(mt.tr[,2:(K+1)] ~ T) # regress non-Year
columns on time trend T
beta = as.matrix(reg$coefficients[2,1:K]) # get slope coeffs
resid = as.matrix(reg$residuals[,1:K]) # Get residuals
OMEGA1=omega1(resid, K, n) # Generate Robust VCov
matrix
for (i in 1:K) {
R=t( c( rep(0,K) ) ) # make R = row of zeroes
R[1,i] = 1 # set i-th element to 1
VF = eta1 * (R %%% beta) %%% (solve( R %%% OMEGA1 %%% t(R) ) ) %%% (R %%% beta)
TableSI.b[i,7] = beta[i,1]
TableSI.b[i,8] = 6.482*abs( beta[i,1]/chol(VF) )
}
for (i in 1:n.mod) {
R=t( c( rep(0,(K-1)), -1 ) ) # make R
R[i] = 1 # set i-th element to 1
trend.test[i] = eta1 * (R %%% beta) %%% (solve( R %%% OMEGA1 %%% t(R) ) ) %%% (R %%%
beta)
}
R=t(c(rep(0,n.mod),1,-1,0,0)) # test avg model =
avg obs
TableSI.vf[1,4] = eta1 * (R %%% beta) %%% (solve( R %%% OMEGA1 %%% t(R) ) ) %%% (R
%% beta)
R=t(c(rep(0,n.mod),1,0,-1,0)) # test avg model =
avg obs
TableSI.vf[2,4] = eta1 * (R %%% beta) %%% (solve( R %%% OMEGA1 %%% t(R) ) ) %%% (R
%% beta)
R=t(c(rep(0,n.mod),1,0,0,-1)) # test avg model =
avg obs
TableSI.vf[3,4] = eta1 * (R %%% beta) %%% (solve( R %%% OMEGA1 %%% t(R) ) ) %%% (R
%% beta)
TableSI.vf[4,4] = sum(trend.test>cvVF)
for (i in 1:n.mod) {
R=t( c( rep(0,K-1), -1 ) ) # make R
R[i] = 1 # set i-th element to 1
trend.test[i] = eta1 * (R %%% beta) %%% (solve( R %%% OMEGA1 %%% t(R) ) ) %%% (R %%%
beta)
TableSI.mvf[i,1]=trend.test[i]
R=t( c( rep(0,K-2), -1, 0 ) ) # make R
R[i] = 1 # set i-th element to 1
TableSI.mvf[i,2]= eta1 * (R %%% beta) %%% (solve( R %%% OMEGA1 %%% t(R) ) ) %%% (R

```



```

%%*% beta)
}
cat("TREND COEFFICIENTS", "\n")
print( round(TableSI.b,3) )
cat("\n")
cat("VF SCORES ON SLOPE COEFFS", "\n")
print( round(TableSI.vf,3) )
cat("\n")
cat("VF SCORES ON MODELS > OBS", "\n")
print( round(TableSI.mvf,3) )
cat("\n")
##
##    DRAW GRAPHS AND WRITE TABLES
##
# TIME SERIES TREND FIGURES
pdf('graphics/Figure1.pdf', height=4, width=6)
lt = apply(lt.gl,2, function(x) {x=x-x[1]})
mean.obs = apply(lt[(K-2):K],1,mean)
mean.mod = apply(lt[,2:(n.mod+1)],1,mean)
plot(lt[,2]~yy, cex=0.5, col="gray80", type="l", xlim=c(1979,endyear), ylim=c(-1,2),
xlab="year", ylab="deg C")
for(i in 3:(n.mod+1)) {
par(new="T")
plot(lt[,i]~yy, cex=0.5, col="gray80", type="l", xaxt="n", yaxt="n", xlab="", ylab="",
xlim=c(1979,endyear), ylim=c(-1,2))
}
par(new="T")
plot(mean.mod~yy, col="black", type="l", lwd=2, xlim=c(1979,endyear), ylim=c(-1,2), xaxt="n",
yaxt="n", xlab="", ylab="")
par(new="T")
plot(mean.obs~yy, col="blue", type="l", lwd=2, xlim=c(1979,endyear), ylim=c(-1,2), xaxt="n",
yaxt="n", xlab="", ylab="")
text(1980, 1.5, "Global Lower Troposphere", pos=4)
abline(h=0)
dev.off()
pdf('graphics/Figure2.pdf', height=4, width=6)
mt = apply(mt.gl,2, function(x) {x=x-x[1]})
mean.obs = apply(mt[(K-2):K],1,mean)
mean.mod = apply(mt[,2:(n.mod+1)],1,mean)
plot(mt[,2]~yy, cex=0.5, col="gray80", type="l", xlim=c(1979,endyear), ylim=c(-1,2),
xlab="year", ylab="deg C")
for(i in 3:(n.mod+1)) {
par(new="T")
plot(mt[,i]~yy, cex=0.5, col="gray80", type="l", xaxt="n", yaxt="n", xlab="", ylab="",
xlim=c(1979,endyear), ylim=c(-1,2))
}
par(new="T")
plot(mean.mod~yy, col="black", type="l", lwd=2, xlim=c(1979,endyear), ylim=c(-1,2), xaxt="n",
yaxt="n", xlab="", ylab="")

```

```

par(new="T")
plot(mean.obs~yy, col="blue", type="l", lwd=2, xlim=c(1979, endyear), ylim=c(-1,2), xaxt="n",
yaxt="n", xlab="", ylab="")
text(1980, 1.5, "Global Mid Troposphere", pos=4)
abline(h=0)
dev.off()
# TREND STAIRCASE FIGURE
pdf('graphics/Figure3.rev.pdf', width=8) # write figure to PDF
file
KK=K+1
par(mfrow = c(2, 2)) # create 2-panel figure with
tight margins
jcolors=c("blue","blue","blue", "white", "white",rep("red",n.mod))
jwidth =c(rep(1, KK))
ly=0
ty=0.6
# top left - Global MT
# sort coefs and ci's
mbeta = TableSI.b[1:n.mod,3] # model trends
mciw = TableSI.b[1:n.mod,4] # model CI width
z = order(mbeta) # vector indicating order low-hi
beta = c(TableSI.b[(K-2):K,3], 0,0,mbeta[z]) # ordered model trends
then obs trends
ciw = c(TableSI.b[(K-2):K,4], 0,0,mciw[z] )
par(mar=c(4,5,1,0), xaxt="n", yaxt="s")
plotCI(1:KK, beta, ciw, cex=1.5, ylim=c(ly , ty), ylab="Trend in C/decade", cex.axis=1.5,
cex.lab=1.5, col=jcolors, lwd=jwidth, pch=16, xlab="")
abline(h=0, lty=1, col="gray")
abline(h=mean(beta[1:3]), lty=5, col="blue")
text(20, ty, "MT-Global")
# top right - Tropics MT
# sort coefs and ci's
mbeta = TableSI.b[1:n.mod,7] # model trends
mciw = TableSI.b[1:n.mod,8] # model CI width
z = order(mbeta) # vector indicating order low-hi
beta = c(TableSI.b[(K-2):K,7], 0,0,mbeta[z]) # ordered model trends
then obs trends
ciw = c(TableSI.b[(K-2):K,8], 0,0,mciw[z] )
par(mar=c(4,1,1,3), xaxt="n", yaxt="n")
plotCI(1:KK, beta, ciw, cex=1.5, ylim=c(ly , ty), cex.axis=1.5, cex.lab=1.5, col=jcolors,
lwd=jwidth, pch=16, xlab="")
abline(h=0, lty=1, col="gray")
abline(h=mean(beta[1:3]), lty=5, col="blue")
text(20, ty, "MT-Tropics")
# Bottom left - Global LT
# sort coefs and ci's
mbeta = TableSI.b[1:n.mod,1] # model trends
mciw = TableSI.b[1:n.mod,2] # model CI width
z = order(mbeta) # vector indicating order low-hi

```

```

beta = c(TableSI.b[(K-2):K,1], 0,0,mbeta[z]) # ordered model trends
then obs trends
ciw = c(TableSI.b[(K-2):K,2], 0,0,mciw[z] )
par(mar=c(6,5,0,0), xaxt="n", yaxt="s")
plotCI(1:KK, beta, ciw, cex=1.5, ylim=c(ly , ty), ylab="Trend in C/decade", cex.axis=1.5,
cex.lab=1.5, col=jcolors, lwd=jwidth, pch=16, xlab="")
abline(h=0, lty=1, col="gray")
abline(h=mean(beta[1:3]), lty=5, col="blue")
text(20, ty, "LT-Global")
# Bottom right - Tropics LT
# sort coefs and ci's
mbeta = TableSI.b[1:n.mod,5] # model trends
mciw = TableSI.b[1:n.mod,6] # model CI width
z = order(mbeta) # vector indicating order low-hi
beta = c(TableSI.b[(K-2):K,5], 0,0,mbeta[z]) # ordered model trends
then obs trends
ciw = c(TableSI.b[(K-2):K,6], 0,0,mciw[z] )
par(mar=c(6,1,0,3), xaxt="n", yaxt="n")
plotCI(1:KK, beta, ciw, cex=1.5, ylim=c(ly , ty), cex.axis=1.5, cex.lab=1.5, col=jcolors,
lwd=jwidth, pch=16, xlab="")
abline(h=0, lty=1, col="gray")
abline(h=mean(beta[1:3]), lty=5, col="blue")
text(20, ty, "LT-Tropics")
dev.off()
cat("Trend Figures Done", "\n")
#####
#####
#
# PART V: SAVE TABLES
#
#####
#####
# Save these results
TableSI.b = round(TableSI.b, 3)
write.csv(TableSI.b, file="logfiles/TableSI.b.csv")
TableSI.vf = round(TableSI.vf, 3)
write.csv(TableSI.vf, file="logfiles/TableSI.vf.csv")
TableSI.mvf = round(TableSI.mvf, 1)
write.csv(TableSI.mvf, file="logfiles/TableSI.mvf.csv")
cat("CSV files written", "\n")
cat("End of Program", "\n")

```

```
#####
#####
#
#           R CODE FOR TESTING CMIP6 MODELS and OBS UPDATED TO 2024
#           TAKES AS INPUT: data/CMIP6_20250521_Ross.xlsx
#
#####
#####

rm(list=ls(all=TRUE))                # remove all objects in
memory                               # forbid printing in scientific
options(scipen=999)                  # notation
require(doBy)                         # will use to collapse data to
annual frequency                     # for unit root tests
library(urca)
require(plotrix)
library(readxl)
library(aTSA)
library(arrow)
cvVF = 41.53                          # .950 VF F-type critical
value with no break (From VF05)

startyear = 1959                      # start year
endyear = 2024                        # end year
N = endyear-startyear+1               # global sample length
yy = c(1979:endyear)

#####
#####
#
#   FUNCTIONS
#
#####
#####

#####
#####
#
#   OMEGA1 takes matrix x (residuals) with number of series K and length N
#   then generates VF2005 omega matrix (no breaks)

omega1 = function(x, K, N) {
  d = c(1, rep( 0 , times=(N-1)))      # create T-length
vector of 1 followed by N-1 zeroes
  x = t(x)                             # transpose residual matrix
  S= x[1:K,1]                          # S = first col of u
}
```

```

        OMEGA1 = S %*% t(S)                                # First accum entry
for Omega matrix
    for (i in 2:N)      {                                  # Loop to accumulate other
Omega=SS' terms
    d[i]=1            # Vector to add 1st i cols of
u (sets next element to 1)
    S = x %*% d      # forms Nx1 vector with
sum of 1st i cols of u
        OMEGA1 = OMEGA1 + S %*% t(S)                    # accumulates
partial sums
    }
    OMEGA1 = 2*OMEGA1 / (N^2)                            # Last step
    return(OMEGA1)
}
#####
#####

```

```

#      MODEL & OBS NAMES

```

```

nrows = N
mod.names = read.table(file="data/modelnames2.txt",stringsAsFactors = FALSE)    # read
names as characters
sat.names = c("UAHv6.0", "RSSv4.0","NOAA")
son.names = c("RAOBCORE17", "RICH17", "RATPAC")
rea.names = c("ERA5", "JRA3Q")

```

```

n.mod = length(mod.names$V)                                # Number of Models
n.sat = 3
n.son = 3
n.rea = 2

```

```

##
##      BUILD MAIN DATA MATRICES
##
f = "data/CMIP6_20250521_Ross.xlsx"

```

```

#      DATA MATRICES: Layer / coverage / source
lt.gl.mod = matrix(0,nrow=nrows,ncol=n.mod, dimnames=list(1:N,mod.names$V))
mt.gl.mod = matrix(0,nrow=nrows,ncol=n.mod, dimnames=list(1:N,mod.names$V))
lt.tr.mod = matrix(0,nrow=nrows,ncol=n.mod, dimnames=list(1:N,mod.names$V))
mt.tr.mod = matrix(0,nrow=nrows,ncol=n.mod, dimnames=list(1:N,mod.names$V))

```

```

# MODELS (row 84 = 2025)
for (i in 1:n.mod)    {
    lt.gl.mod[,i] = as.matrix(read_excel(f, sheet=mod.names$V[i], range = "B19:B84",
col_names = FALSE))
    mt.gl.mod[,i] = as.matrix(read_excel(f, sheet=mod.names$V[i], range = "C19:C84",

```

```

col_names = FALSE))
  lt.tr.mod[,i] = as.matrix(read_excel(f, sheet=mod.names$V[i], range = "E19:E84",
col_names = FALSE))
  mt.tr.mod[,i] = as.matrix(read_excel(f, sheet=mod.names$V[i], range = "F19:F84",
col_names = FALSE))
    }

# SAT
  lt.gl.sat = as.matrix(read_excel(f, sheet="Obs", range = "E19:G84", col_names =
sat.names))
  mt.gl.sat = as.matrix(read_excel(f, sheet="Obs", range = "AJ19:AL84", col_names =
sat.names))
  lt.tr.sat = as.matrix(read_excel(f, sheet="Obs", range = "T19:V84", col_names =
sat.names))
  mt.tr.sat = as.matrix(read_excel(f, sheet="Obs", range = "AZ19:BB84", col_names =
sat.names))
# REANAL
  lt.gl.rea = as.matrix(read_excel(f, sheet="Obs", range = "I19:J84", col_names =
rea.names))
  mt.gl.rea = as.matrix(read_excel(f, sheet="Obs", range = "AM19:AN84", col_names =
rea.names))
  lt.tr.rea = as.matrix(read_excel(f, sheet="Obs", range = "W19:X84", col_names =
rea.names))
  mt.tr.rea = as.matrix(read_excel(f, sheet="Obs", range = "BE19:BF84", col_names =
rea.names))
# SON
  lt.gl.son = as.matrix(read_excel(f, sheet="Obs", range = "B19:D84", col_names =
son.names))
  mt.gl.son = as.matrix(read_excel(f, sheet="Obs", range = "AF19:AH84", col_names =
son.names))
  lt.tr.son = as.matrix(read_excel(f, sheet="Obs", range = "Q19:S84", col_names =
son.names))
  mt.tr.son = as.matrix(read_excel(f, sheet="Obs", range = "AV19:AX84", col_names =
son.names))

# DATA MATRIXES: INDIVIDUAL MODELS, MODEL AVG, OBS AVG
Year = c(startyear:endyear)                                # year index
lt.gl=cbind(Year, lt.gl.mod, apply(lt.gl.mod,1,mean), apply(lt.gl.son,1,mean),
apply(lt.gl.rea,1,mean), apply(lt.gl.sat,1,mean))[Year > 1978,]
lt.tr=cbind(Year, lt.tr.mod, apply(lt.tr.mod,1,mean), apply(lt.tr.son,1,mean),
apply(lt.tr.rea,1,mean), apply(lt.tr.sat,1,mean))[Year > 1978,]
mt.gl=cbind(Year, mt.gl.mod, apply(mt.gl.mod,1,mean), apply(mt.gl.son,1,mean),
apply(mt.gl.rea,1,mean), apply(mt.gl.sat,1,mean))[Year > 1978,]
mt.tr=cbind(Year, mt.tr.mod, apply(mt.tr.mod,1,mean), apply(mt.tr.son,1,mean),
apply(mt.tr.rea,1,mean), apply(mt.tr.sat,1,mean))[Year > 1978,]

# REMOVE NA ROWS

```

```

lt.gl = lt.gl[complete.cases(lt.gl),]
lt.tr = lt.tr[complete.cases(lt.tr),]
mt.gl = mt.gl[complete.cases(mt.gl),]
mt.tr = mt.tr[complete.cases(mt.tr),]

n = length(lt.gl[, 1]) # local sample length in
years
T = c(1:n)/10 # time trend in decades
K = length(lt.gl[, 1])-1 # number of non-Year data series
trend.test = rep(0, n.mod)

## TABLE FOR TRENDS & CI's
TableSI.b = matrix(0, nrow = K, ncol = 8) # Cols: Coeffs & Std Errors
rownames(TableSI.b)=c(mod.names$V,"Model Avg","SONDE Avg","REANAL
Avg","SAT Avg")
colnames(TableSI.b)=c("Glob LT","CI","Glob MT","CI","Trop LT","CI","Trop MT","CI")

## TABLE FOR VF EQUIV TESTS
TableSI.vf = matrix(0, nrow = 4, ncol = 4) # Cols: Coeffs & Std Errors
rownames(TableSI.vf)=c(">SONDE Avg",">REANAL Avg",">SAT Avg", "Num > SAT
Avg")
colnames(TableSI.vf)=c("Glob LT","Glob MT","Trop LT","Trop MT")

## TABLE FOR MODEL TEST SCORES
TableSI.mvf = matrix(0, nrow = n.mod, ncol = 2) # Cols: Coeffs & Std Errors
rownames(TableSI.mvf)=c(mod.names$V)
colnames(TableSI.mvf)=c("> SONDE Avg",">REANAL Avg")

cat("Start year", startyear, "; End year", endyear,"\\n","\\n")

##
## TREND ANALYSIS: GT, LT
##

beta1 = lm(T ~ 1) # partial out the t-terms
ttilde1 = as.matrix(beta1$residuals)
eta1 = sum( ttilde1^2 ) # partialling out term

## LT GL
reg = lm(lt.gl[,2:(K+1)] ~ T) # regress non-Year
columns on time trend T
beta = as.matrix(reg$coefficients[2,1:K]) # get slope coeffs
resid = as.matrix(reg$residuals[,1:K]) # Get residuals
OMEGA1=omega1(resid, K, n) # Generate Robust
VCov matrix

```

```

for (i in 1:K) {
  R=t( c( rep(0,K) ) ) # make R = row of zeroes
  R[1,i] = 1 # set i-th element to 1
  VF = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*% (R %*%
beta)
  TableSI.b[i,1] = beta[i,1]
  TableSI.b[i,2] = 6.482*abs( beta[i,1]/chol(VF) )
}
for (i in 1:n.mod) {
  R=t( c( rep(0,(K-1)), -1 ) ) # make R
  R[i] = 1 # set i-th element to 1
  trend.test[i] = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*%
(R %*% beta)
}
R=t(c( rep(0,n.mod), 1, -1, 0, 0)) # test avg model =
avg obs
TableSI.vf[1,1] = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*% (R
%*% beta)
R=t(c( rep(0,n.mod), 1, 0, -1, 0)) # test avg model =
avg obs
TableSI.vf[2,1] = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*% (R
%*% beta)
R=t(c( rep(0,n.mod), 1, 0, 0, -1)) # test avg model =
avg obs
TableSI.vf[3,1] = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*% (R
%*% beta)
TableSI.vf[4,1] = sum(trend.test>cvVF)

## MT GL
reg = lm(mt.gl[,2:(K+1)] ~ T) # regress non-Year
columns on time trend T
beta = as.matrix(reg$coefficients[2,1:K]) # get slope coeffs
resid = as.matrix(reg$residuals[,1:K]) # Get residuals
OMEGA1=omega1(resid, K, n) # Generate Robust
VCov matrix
for (i in 1:K) {
  R=t( c( rep(0,K) ) ) # make R = row of zeroes
  R[1,i] = 1 # set i-th element to 1
  VF = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*% (R %*%
beta)
  TableSI.b[i,3] = beta[i,1]
  TableSI.b[i,4] = 6.482*abs( beta[i,1]/chol(VF) )
}
for (i in 1:n.mod) {
  R=t( c( rep(0,(K-1)), -1 ) ) # make R
  R[i] = 1 # set i-th element to 1
  trend.test[i] = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*%
(R %*% beta)
}

```



```

R=t(c(rep(0,n.mod),1,-1,0,0)) # test avg model =
avg obs
TableSI.vf[1,2] = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*% (R
%*% beta)
R=t(c(rep(0,n.mod),1,0,-1,0)) # test avg model =
avg obs
TableSI.vf[2,2] = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*% (R
%*% beta)
R=t(c(rep(0,n.mod),1,0,0,-1)) # test avg model =
avg obs
TableSI.vf[3,2] = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*% (R
%*% beta)
TableSI.vf[4,2] = sum(trend.test>cvVF)

## LT TR
reg = lm(lt.tr[,2:(K+1)] ~ T) # regress non-Year
columns on time trend T
beta = as.matrix(reg$coefficients[2,1:K]) # get slope coeffs
resid = as.matrix(reg$residuals[,1:K]) # Get residuals
OMEGA1=omega1(resid, K, n) # Generate Robust
VCov matrix
for (i in 1:K) {
  R=t( c( rep(0,K) ) ) # make R = row of zeroes
  R[1,i] = 1 # set i-th element to 1
  VF = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*% (R %*%
beta)
  TableSI.b[i,5] = beta[i,1]
  TableSI.b[i,6] = 6.482*abs( beta[i,1]/chol(VF) )
}
for (i in 1:n.mod) {
  R=t( c( rep(0,(K-1)),-1 ) ) # make R
  R[i] = 1 # set i-th element to 1
  trend.test[i] = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*%
(R %*% beta)
}
R=t(c(rep(0,n.mod),1,-1,0,0)) # test avg model =
avg
TableSI.vf[1,3] = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*% (R
%*% beta)
R=t(c(rep(0,n.mod),1,0,-1,0)) # test avg model =
avg
TableSI.vf[2,3] = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*% (R
%*% beta)
R=t(c(rep(0,n.mod),1,0,0,-1)) # test avg model =
avg
TableSI.vf[3,3] = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*% (R
%*% beta)
TableSI.vf[4,3] = sum(trend.test>cvVF)

```

```

## MT TR
reg = lm(mt.tr[,2:(K+1)] ~ T) # regress non-Year
columns on time trend T
    beta = as.matrix(reg$coefficients[2,1:K]) # get slope coeffs
    resid = as.matrix(reg$residuals[,1:K]) # Get residuals
    OMEGA1=omega1(resid, K, n) # Generate Robust
VCov matrix
for (i in 1:K) {
    R=t( c( rep(0,K) ) ) # make R = row of zeroes
    R[1,i] = 1 # set i-th element to 1
    VF = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*% (R %*%
beta)
    TableSI.b[i,7] = beta[i,1]
    TableSI.b[i,8] = 6.482*abs( beta[i,1]/chol(VF) )
}
for (i in 1:n.mod) {
    R=t( c( rep(0,(K-1)),-1 ) ) # make R
    R[i] = 1 # set i-th element to 1
    trend.test[i] = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*%
(R %*% beta)
}
R=t(c( rep(0,n.mod),1,-1,0,0)) # test avg model =
avg obs
TableSI.vf[1,4] = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*% (R
%*% beta)
R=t(c( rep(0,n.mod),1,0,-1,0)) # test avg model =
avg obs
TableSI.vf[2,4] = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*% (R
%*% beta)
R=t(c( rep(0,n.mod),1,0,0,-1)) # test avg model =
avg obs
TableSI.vf[3,4] = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*% (R
%*% beta)
TableSI.vf[4,4] = sum(trend.test>cvVF)

for (i in 1:n.mod) {
    R=t( c( rep(0,K-1)),-1 ) ) # make R
    R[i] = 1 # set i-th element to 1
    trend.test[i] = eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) ) %*%
(R %*% beta)
    TableSI.mvf[i,1]=trend.test[i]
    R=t( c( rep(0,K-2)),-1,0 ) ) # make R
    R[i] = 1 # set i-th element to 1
    TableSI.mvf[i,2]= eta1 * (R %*% beta) %*% (solve( R %*% OMEGA1 %*% t(R) ) )
%*% (R %*% beta)
}

cat("TREND COEFFICIENTS", "\n")
print( round(TableSI.b,3) )

```

```
cat("\n")

cat("VF SCORES ON SLOPE COEFFS", "\n")
print( round(TableSl.vf,3) )
cat("\n")
```

```
cat("VF SCORES ON MODELS > OBS", "\n")
print( round(TableSl.mvf,3) )
cat("\n")
```

```
##
##      DRAW GRAPHS AND WRITE TABLES
##
```

TIME SERIES TREND FIGURES

```
pdf('graphics/Figure1.pdf', height=4, width=6)
lt = apply(lt.gl,2, function(x) {x=x-x[1]})
mean.obs = apply(lt[(K-2):K],1,mean)
mean.mod = apply(lt[,2:(n.mod+1)],1,mean)
plot(lt[,2]~yy, cex=0.5, col="gray80", type="l", xlim=c(1979,endyear), ylim=c(-1,2),
xlab="year", ylab="deg C")
for(i in 3:(n.mod+1)) {
  par(new="T")
  plot(lt[,i]~yy, cex=0.5, col="gray80", type="l", xaxt="n", yaxt="n", xlab="", ylab="",
xlim=c(1979,endyear), ylim=c(-1,2))
}
par(new="T")
plot(mean.mod~yy, col="black", type="l", lwd=2, xlim=c(1979,endyear), ylim=c(-1,2),
xaxt="n", yaxt="n", xlab="", ylab="")
par(new="T")
plot(mean.obs~yy, col="blue", type="l", lwd=2, xlim=c(1979,endyear), ylim=c(-1,2),
xaxt="n", yaxt="n", xlab="", ylab="")
text(1980, 1.5, "Global Lower Troposphere", pos=4)
abline(h=0)
dev.off()
```

```
pdf('graphics/Figure2.pdf', height=4, width=6)
mt = apply(mt.gl,2, function(x) {x=x-x[1]})
mean.obs = apply(mt[(K-2):K],1,mean)
mean.mod = apply(mt[,2:(n.mod+1)],1,mean)
plot(mt[,2]~yy, cex=0.5, col="gray80", type="l", xlim=c(1979,endyear), ylim=c(-1,2),
xlab="year", ylab="deg C")
for(i in 3:(n.mod+1)) {
  par(new="T")
  plot(mt[,i]~yy, cex=0.5, col="gray80", type="l", xaxt="n", yaxt="n", xlab="", ylab="",
```

```

xlim=c(1979, endyear), ylim=c(-1,2))
    }
    par(new="T")
    plot(mean.mod~yy, col="black", type="l", lwd=2, xlim=c(1979, endyear), ylim=c(-1,2),
xaxt="n", yaxt="n", xlab="", ylab="")
    par(new="T")
    plot(mean.obs~yy, col="blue", type="l", lwd=2, xlim=c(1979, endyear), ylim=c(-1,2),
xaxt="n", yaxt="n", xlab="", ylab="")
    text(1980, 1.5, "Global Mid Troposphere", pos=4)
    abline(h=0)
dev.off()

```

TREND STAIRCASE FIGURE

```

pdf('graphics/Figure3.rev.pdf', width=8) # write figure to PDF
file
KK=K+1
par(mfrow = c(2, 2)) # create 2-panel figure with
tight margins
jcolors=c("blue","blue","blue", "white", "white",rep("red",n.mod))
jwidth =c(rep(1, KK))
ly=0
ty=0.6
# top left - Global MT
    # sort coefs and ci's
    mbeta = TableSI.b[1:n.mod,3] # model trends
    mciw = TableSI.b[1:n.mod,4] # model CI width
    z = order(mbeta) # vector indicating order low-
hi
    beta = c(TableSI.b[(K-2):K,3], 0,0,mbeta[z]) # ordered model
trends then obs trends
    ciw = c(TableSI.b[(K-2):K,4], 0,0,mciw[z] )
    par(mar=c(4,5,1,0), xaxt="n", yaxt="s")
    plotCI(1:KK, beta, ciw, cex=1.5, ylim=c(ly , ty), ylab="Trend in C/decade",
cex.axis=1.5, cex.lab=1.5, col=jcolors, lwd=jwidth, pch=16, xlab="")
    abline(h=0, lty=1, col="gray")
    abline(h=mean(beta[1:3]), lty=5, col="blue")
    text(20, ty, "MT-Global")
# top right - Tropics MT
    # sort coefs and ci's
    mbeta = TableSI.b[1:n.mod,7] # model trends
    mciw = TableSI.b[1:n.mod,8] # model CI width
    z = order(mbeta) # vector indicating order low-
hi
    beta = c(TableSI.b[(K-2):K,7], 0,0,mbeta[z]) # ordered model
trends then obs trends
    ciw = c(TableSI.b[(K-2):K,8], 0,0,mciw[z] )
    par(mar=c(4,1,1,3), xaxt="n", yaxt="n")
    plotCI(1:KK, beta, ciw, cex=1.5, ylim=c(ly , ty), cex.axis=1.5, cex.lab=1.5, col=jcolors,

```

```

lwd=jwidth, pch=16, xlab="")
      abline(h=0, lty=1, col="gray")
      abline(h=mean(beta[1:3]), lty=5, col="blue")
      text(20, ty, "MT-Tropics")
# Bottom left - Global LT
  # sort coefs and ci's
  mbeta = TableSI.b[1:n.mod,1]          # model trends
  mciw = TableSI.b[1:n.mod,2]          # model CI width
  z = order(mbeta)                     # vector indicating order low-
hi
  beta = c(TableSI.b[(K-2):K,1], 0,0,mbeta[z])          # ordered model
trends then obs trends
  ciw = c(TableSI.b[(K-2):K,2], 0,0,mciw[z] )
  par(mar=c(6,5,0,0), xaxt="n", yaxt="s")
  plotCI(1:KK, beta, ciw, cex=1.5, ylim=c(ly , ty), ylab="Trend in C/decade",
cex.axis=1.5, cex.lab=1.5, col=jcolors, lwd=jwidth, pch=16, xlab="")
      abline(h=0, lty=1, col="gray")
      abline(h=mean(beta[1:3]), lty=5, col="blue")
      text(20, ty, "LT-Global")
# Bottom right - Tropics LT
  # sort coefs and ci's
  mbeta = TableSI.b[1:n.mod,5]          # model trends
  mciw = TableSI.b[1:n.mod,6]          # model CI width
  z = order(mbeta)                     # vector indicating order low-
hi
  beta = c(TableSI.b[(K-2):K,5], 0,0,mbeta[z])          # ordered model
trends then obs trends
  ciw = c(TableSI.b[(K-2):K,6], 0,0,mciw[z] )
  par(mar=c(6,1,0,3), xaxt="n", yaxt="n")
  plotCI(1:KK, beta, ciw, cex=1.5, ylim=c(ly , ty), cex.axis=1.5, cex.lab=1.5, col=jcolors,
lwd=jwidth, pch=16, xlab="")
      abline(h=0, lty=1, col="gray")
      abline(h=mean(beta[1:3]), lty=5, col="blue")
      text(20, ty, "LT-Tropics")
dev.off()
cat("Trend Figures Done", "\n")

```

```

#####
#####
#
#   PART V: SAVE TABLES
#

```

```
#####  
#####
```

```
#      Save these results  
TableSI.b = round(TableSI.b, 3)  
      write.csv(TableSI.b, file="logfiles/TableSI.b.csv")  
TableSI.vf = round(TableSI.vf, 3)  
      write.csv(TableSI.vf, file="logfiles/TableSI.vf.csv")  
TableSI.mvf = round(TableSI.mvf, 1)  
      write.csv(TableSI.mvf, file="logfiles/TableSI.mvf.csv")
```

```
cat("CSV files written", "\n")
```

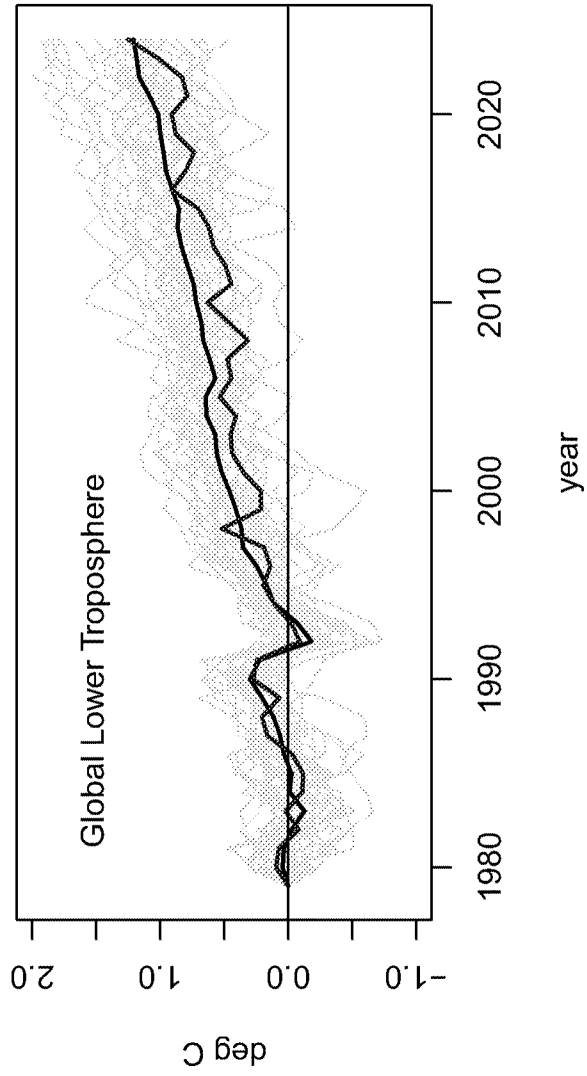
```
cat("End of Program", "\n")
```

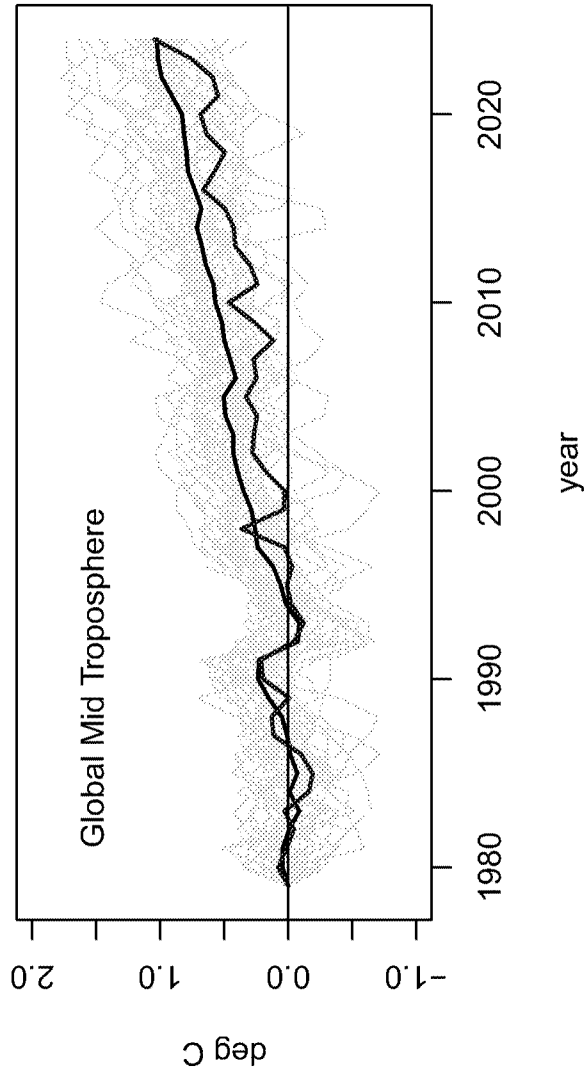
This folder contains R code and data to reproduce Fig 5.4 in the DoE CWG2025 Report on CO2 Impacts.

Download onto a machine that has R and R Studio installed, click on DOE25 and it should run as long as the folder names aren't changed in any way.

Data series are read from the /Data folder. One of the .xlsx spreadsheets is the updated version of the other.

Figures and Tables are written to the indicated folders. Fig 5.4 in the report corresponds to graphics/Figure3.rev.pdf





```

startrow = 365*(trimsample - firstyear)+1
pdat = pdat2[startrow:nrows,]
rm(pdat0,pdat1,pdat2)
#
# RESET YEAR, MONTH, DAY
Year = pdat[,1]
Month = pdat[,2]
Day = pdat[,3]
#####
##### ASSEMBLE MAIN DATA
#####
# OTHER CONSTANTS AND VARIABLES
startyear = min(Year)
endyear = max(Year)
N = length(Year)
nyears = endyear - startyear
# DAILY TREND VARIBALE
T = c(1:N)
# ANNUAL TIME TREND
TT = c(startyear: (endyear-1))
# CUT-OFF (inches) FOR DAILY DOWNPOUR
downpour = 1
# MATRIX JUST OF PRECIP DATA
attach(pdat)
#
# CHANGE AS NEEDED
if(region=="SE"){
cities =
data.frame(AUST,GALV,SHRV,VICK,NEWO,MEMP,MOBL,NASH,MONT,ATLA,KNOX,MACO
,QUIT,AUGS,KEYW,JACK,LENR,SAVA,
CHRL,LYNC,WILM,WELD,WASH,NORF)
}
if(region=="PC"){
cities = data.frame(BLAN,
BELL,QUIL,CLEA,ABRD,RAYM,ASTR,TILL,NEWP,FLOR,NOBE,BAND,PRTO,CRSC,ERKA,
UPMA,FTBR,
UKIA,HLDB,SANF,SNCZ,BSUR,PASO,SANM,SANB,LOSA,SANA,ESCN,SAND)
}
if(region=="NE"){
cities =
data.frame(NYCP,BOST,PRTL,GRDN,ALBY,CONC,MNTR,LKPT,BURL,CRNW,NFLD,CRNT,
HNVR,ROCH,BUFF,MIDD,ITHA,
AMHR,SETA,FTCH,PRVD,WTRV,LOWV,CPRS,BRLN,FRMG,ESTP)
}
if(region=="MW"){
cities =
data.frame(MDSN,MLWK,GRNB,CHPW,MEDF,DUBQ,DESM,CDRR,DAVN,SCTY,AURO,DE
NS,SPNC,FTDG,RCKF,SFLL,
CHRL,HLLS,STPT,IRNM,PRKF,ASHL,HNCK,OSHK,SHWN,SPNR,GRND,LNSG,RHIN,BRGL

```

```

ALEX,BEAR,CNBY,CROO,DULU,FAIR,FARM,FERG,GMDW,GPOR,HINC,INTL,LEEC,LFLS,
MONT,MOOR,MORR,PARK,PINE,PIPE,POKE,REDL,REDW,STCL,STPA,STPE,STVI,TOWR
WARR,WINN,WINO)
}
m.cities = as.matrix(cities)
#
# GET LOCATIONS FROM EXCEL FILE
names = read_excel(fn, sheet="Stn_List",col_names=FALSE,skip=10)
loc_code = names$...1
loc_name = names$...5
state = names$...6
lat = names$...3
lon = names$...2
loc_n = length(loc_name)
#
# COASTAL DUMMY VARIABLE - NOT USED HEREIN, JUST A PLACEHOLDER
num_coastal = sum(names$...7)
num_inland = loc_n - num_coastal
S_co = (names$...7)/ sum(names$...7)
S_in = (1-names$...7)/ sum((1-names$...7))
S_all = rep(1,loc_n)/loc_n
#
# 99th PERCENTILE BY CITY
pct99 = function(x) {quantile(x, probs=0.99, na.rm=TRUE)}
pct99.by.city = apply(m.cities,2,pct99)
#####
##### VF STANDARD ERROR FUNCTIONS
#####
#
# OMEGA1 takes matrix x (residuals) with number of series K>1 and length N
# then generates VF2005 omega matrix (no breaks)
omega1 = function(x) {
K = ncol(x)
N = nrow(x)
d = c(1, rep( 0 , times=N-1)) # create N-length vector of 1 followed by
N-1 zeroes
x = t(x) # transpose residual matrix
S= x[1:K,1] # S = first col of u
OMEGA1 = S %*% t(S) # First accum entry for Omega
matrix
for (i in 2:N) { # Loop to accumulate other Omega=SS'
terms
d[i]=1 # Vector to add 1st i cols of u (sets next element
to 1)
S = x %*% d # forms Nx1 vector with sum of 1st i cols of u
OMEGA1 = OMEGA1 + S %*% t(S) # accumulates partial sums
}
}

```

```

OMEGA1 = 2*OMEGA1 / (N^2)                                # Last step
return(OMEGA1)
}
# OMEGA0 takes column x (residuals) with number of series K=1 and length N
# then generates VF2005 omega matrix (no breaks)
omega0 = function(x) {
  K = 1
  N = length(x)
  d = c(1, rep( 0 , times=N-1))                          # create T-length vector of 1
  followed by N-1 zeroes
  x = t(x)                                                  # transpose residual matrix
  S= x[1:K,1]                                              # S = first col of u
  OMEGA1 = S %*% t(S)                                     # First accum entry for
  Omega matrix
  for (i in 2:N) {                                         # Loop to accumulate other
    Omega=SS' terms
    d[i]=1                                                  # Vector to add 1st i cols of u (sets next
    element to 1)
    S = x %*% d                                             # forms Nx1 vector with sum of 1st i cols
    of u
    OMEGA1 = OMEGA1 + S %*% t(S)                          # accumulates partial sums
  }
  OMEGA1 = 2*OMEGA1 / (N^2)                                # Last step
  return(OMEGA1)
}
# CONVERT DAILY COLUMN (daily COL j) INTO 365xnyear MATRIX
widen = function(d_vector) {
  w_daily = matrix(d_vector, nrow=365)
  colnames(w_daily) = TT
  rownames(w_daily) = Month[1:365] + Day[1:365]/100
  return(w_daily)
}
#
tabcols = c("Trend", "CI-lower", "CI-upper", "Sig") # Results Tables
tabrows = c(paste(loc_name), "Coastal", "Inland", "All")
# PARTIAL OUT T-TERMS TO GET eta1
beta1 = lm(TT ~ 1)
ttilde1 = as.matrix(beta1$residuals)
eta1 = sum( ttilde1^2 )
#####
##### ANALYZE DATA ON PER-YEAR BASIS
#####
#####
## Table 3 SUM ANNUAL RAINFALL
#####
Table = matrix(0, ncol=4, nrow=loc_n+3, dimnames=list(tabrows,tabcols) )
m.ann =matrix(0,nyears,loc_n)
colnames(m.ann)=loc_name
# CITY-SPECIFIC RESULTS

```

```

for (j in 1:loc_n) {
d.wide = widen(m.cities[,j])
m.ann[,j] = apply(d.wide,2,sum)
}
xy2 = stack(as.data.frame(m.ann) )
bb = lm(m.ann~TT)
b_t = bb$coefficients[2,]
r_t = bb$residuals[,]
Table[1:loc_n,1] = b_t
OMEGA1d=omega1(r_t)
R=matrix(0, nrow=1, ncol=loc_n)
for (i in 1:loc_n)      {
R[i] = 1
VF = eta1 * (R %*% b_t) %*% (solve( R %*% OMEGA1d %*% t(R) ) ) %*% (R %*% b_t)
Table[i,1] = round( b_t[i], 4)
Table[i,2] = round( (b_t[i] - 6.482*abs( b_t[i]/chol(VF))), 4)
Table[i,3] = round( (b_t[i] + 6.482*abs( b_t[i]/chol(VF))), 4)
R[i] = 0
}
# REGIONAL RESULTS (SUM ACROSS REGIONS)
reg = cbind(num_coastal*m.cities %*% S_co, num_inland*m.cities %*% S_in, loc_n*m.cities
%*% S_all)
m.ann =matrix(0,nyears,3)
for (j in 1:3) {
d.wide = widen(reg[,j])
m.ann[,j] = apply(d.wide,2,sum)
}
bb = lm(m.ann~TT)
b_t = bb$coefficients[2,]
r_t = bb$residuals[,]
Table[(loc_n+1):(loc_n+3),1] = b_t
OMEGA1d=omega1(r_t)
R=matrix(0, nrow=1, ncol=3)
for (i in 1:3)    {
R[i] = 1
VF = eta1 * (R %*% b_t) %*% (solve( R %*% OMEGA1d %*% t(R) ) ) %*% (R %*% b_t)
Table[loc_n+i,1] = round( b_t[i], 4)
Table[loc_n+i,2] = round( (b_t[i] - 6.482*abs( b_t[i]/chol(VF))), 4)
Table[loc_n+i,3] = round( (b_t[i] + 6.482*abs( b_t[i]/chol(VF))), 4)
R[i] = 0
}
#
t4= (Table[,2] !=0) & (sign(Table[,2]) == sign(Table[,3]))
Table[,4] = t4
Table3_avg = Table
# PLOT DATA
ct=paste("Annual Precip (in/yr) ",region," ",trimsample,"-2024",sep="")
yy = rep(TT, loc_n)                # year series repeated for each location
xy3 = cbind(xy2,yy)

```

```

print( xyplot(xy3$values~xy3$yy|factor(xy3$ind), as.table=TRUE,
type=c("p","spline"), col="gray85", col.line="black", npoints=50, GCV=TRUE, xlab="Year",
ylim=c(0,120),
ylab="", main=ct,))
#
#####
##      Table4 ANNUAL AVERAGE 2-DAY TOTALS
#####
Table = matrix(0, ncol=4, nrow=loc_n+3, dimnames=list(tabrows,tabcols) )
m.ann =matrix(0,nyears,loc_n)
# CITY-SPECIFIC RESULTS
for (j in 1:loc_n) {
dpa = m.cities[,j]
lag.dpa = c(0,dpa[1:(N-1)])
dpa2 = dpa+lag.dpa
d.wide = widen(dpa2)
m.ann[,j] = apply(d.wide,2,mean)*100
}
bb = lm(m.ann~TT)
b_t = bb$coefficients[2,]
r_t = bb$residuals[,]
Table[1:loc_n,1] = b_t
OMEGA1d=omega1(r_t)
R=matrix(0, nrow=1, ncol=loc_n)
for (i in 1:loc_n)      {
R[i] = 1
VF = eta1 * (R %*% b_t) %*% (solve( R %*% OMEGA1d %*% t(R) ) ) %*% (R %*% b_t)
Table[i,1] = round( b_t[i], 4)
Table[i,2] = round( (b_t[i] - 6.482*abs( b_t[i]/chol(VF))), 4)
Table[i,3] = round( (b_t[i] + 6.482*abs( b_t[i]/chol(VF))), 4)
R[i] = 0
}
# REGIONAL RESULTS
reg = cbind(num_coastal*m.cities %*% S_co, num_inland*m.cities %*% S_in, loc_n*m.cities
%*% S_all)
m.ann =matrix(0,nyears,3)
for (j in 1:3) {
dpa = reg[,j]
lag.dpa = c(0,dpa[1:(N-1)])
dpa2 = dpa+lag.dpa
d.wide = widen(dpa2)
m.ann[,j] = apply(d.wide,2,mean)*100
}
bb = lm(m.ann~TT)
b_t = bb$coefficients[2,]
r_t = bb$residuals[,]
Table[(loc_n+1):(loc_n+3),1] = b_t
OMEGA1d=omega1(r_t)
R=matrix(0, nrow=1, ncol=3)

```

```

for (i in 1:3) {
  R[i] = 1
  VF = eta1 * (R %*% b_t) %*% (solve( R %*% OMEGA1d %*% t(R) ) ) %*% (R %*% b_t)
  Table[loc_n+i,1] = round( b_t[i], 4)
  Table[loc_n+i,2] = round( (b_t[i] - 6.482*abs( b_t[i]/chol(VF))), 4)
  Table[loc_n+i,3] = round( (b_t[i] + 6.482*abs( b_t[i]/chol(VF))), 4)
  R[i] = 0
}
#
t4= (Table[,2] !=0) & (sign(Table[,2]) == sign(Table[,3]))
sig.char = 1 + t4*15
Table[,4] = t4
Table4_2dayavg = Table
#
#####
# Table5 AVERAGE ON NON-ZERO DAYS
#####
Table = matrix(0, ncol=4, nrow=loc_n+3, dimnames=list(tabrows,tabcols) )
m.ann =matrix(0,nyears,loc_n)
colnames(m.ann)=loc_name
nz.mean = function(x) {mean(x[x>0])}
# CITY-SPECIFIC RESULTS
for (j in 1:loc_n) {
  d.wide = widen(m.cities[,j])
  m.ann[,j] = apply(d.wide,2,nz.mean)*100
}
xy2 = stack(as.data.frame(m.ann/100) )
bb = lm(m.ann~TT)
b_t = bb$coefficients[2,]
r_t = bb$residuals[,]
Table[1:loc_n,1] = b_t
OMEGA1d=omega1(r_t)
R=matrix(0, nrow=1, ncol=loc_n)
for (i in 1:loc_n) {
  R[i] = 1
  VF = eta1 * (R %*% b_t) %*% (solve( R %*% OMEGA1d %*% t(R) ) ) %*% (R %*% b_t)
  Table[i,1] = round( b_t[i], 4)
  Table[i,2] = round( (b_t[i] - 6.482*abs( b_t[i]/chol(VF))), 4)
  Table[i,3] = round( (b_t[i] + 6.482*abs( b_t[i]/chol(VF))), 4)
  R[i] = 0
}
# REGIONAL RESULTS
reg = cbind(num_coastal*m.cities %*% S_co, num_inland*m.cities %*% S_in, loc_n*m.cities
%*% S_all)
m.ann =matrix(0,nyears,3)
for (j in 1:3) {
  d.wide = widen(reg[,j])
  m.ann[,j] = apply(d.wide,2,nz.mean)*100
}

```

```

bb = lm(m.ann~TT)
b_t = bb$coefficients[2,]
r_t = bb$residuals[,]
Table[(loc_n+1):(loc_n+3),1] = b_t
OMEGA1d=omega1(r_t)
R=matrix(0, nrow=1, ncol=3)
for (i in 1:3) {
R[i] = 1
VF = eta1 * (R %*% b_t) %*% (solve( R %*% OMEGA1d %*% t(R) ) ) %*% (R %*% b_t)
Table[loc_n+i,1] = round( b_t[i], 4)
Table[loc_n+i,2] = round( (b_t[i] - 6.482*abs( b_t[i]/chol(VF))), 4)
Table[loc_n+i,3] = round( (b_t[i] + 6.482*abs( b_t[i]/chol(VF))), 4)
R[i] = 0
}
#
t4= (Table[,2] !=0) & (sign(Table[,2]) == sign(Table[,3]))
Table[,4] = t4
Table5_nz.avg = Table
# PLOT DATA
xy3 = cbind(xy2,yy)
ct=paste("Annual Avg Precip (inches/day) on Non-Zero Days ",region," ",trimsample,"-
2024",sep="")
print( xyplot(xy3$values~xy3$yy|factor(xy3$ind), as.table=TRUE,
type=c("p","spline"), col="gray85", col.line="black", npoints=50, GCV=TRUE, xlab="Year",
ylim=c(0,1),
ylab="", main=ct,))
#####
# Table6 ANNUAL VARIANCE
#####
Table = matrix(0, ncol=4, nrow=loc_n+3, dimnames=list(tabrows,tabcols) )
m.ann =matrix(0,nyears,loc_n)
colnames(m.ann)=loc_name
# CITY-SPECIFIC RESULTS
for (j in 1:loc_n) {
d.wide = widen(m.cities[,j])
m.ann[,j] = apply(d.wide,2,var)*100
}
xy2 = stack(as.data.frame(m.ann/100) )
bb = lm(m.ann~TT)
b_t = bb$coefficients[2,]
r_t = bb$residuals[,]
Table[1:loc_n,1] = b_t
OMEGA1d=omega1(r_t)
R=matrix(0, nrow=1, ncol=loc_n)
for (i in 1:loc_n) {
R[i] = 1
VF = eta1 * (R %*% b_t) %*% (solve( R %*% OMEGA1d %*% t(R) ) ) %*% (R %*% b_t)
Table[i,1] = round( b_t[i], 4)
Table[i,2] = round( (b_t[i] - 6.482*abs( b_t[i]/chol(VF))), 4)

```



```

Table[i,3] = round( (b_t[i] + 6.482*abs( b_t[i]/chol(VF))), 4)
R[i] = 0
}
# REGIONAL RESULTS
reg = cbind(num_coastal*m.cities %*% S_co, num_inland*m.cities %*% S_in, loc_n*m.cities
%*% S_all)
m.ann = matrix(0,nyears,3)
for (j in 1:3) {
d.wide = widen(reg[,j])
m.ann[,j] = apply(d.wide,2,var)*100
}
bb = lm(m.ann~TT)
b_t = bb$coefficients[2,]
r_t = bb$residuals[,]
Table[(loc_n+1):(loc_n+3),1] = b_t
OMEGA1d=omega1(r_t)
R=matrix(0, nrow=1, ncol=3)
for (i in 1:3) {
R[i] = 1
VF = eta1 * (R %*% b_t) %*% (solve( R %*% OMEGA1d %*% t(R) ) ) %*% (R %*% b_t)
Table[loc_n+i,1] = round( b_t[i], 4)
Table[loc_n+i,2] = round( (b_t[i] - 6.482*abs( b_t[i]/chol(VF))), 4)
Table[loc_n+i,3] = round( (b_t[i] + 6.482*abs( b_t[i]/chol(VF))), 4)
R[i] = 0
}
#
t4= (Table[,2] !=0) & (sign(Table[,2]) == sign(Table[,3]))
Table[,4] = t4
Table6_var = Table
xy3 = cbind(xy2,yy)
ct=paste("Annual Variance of Precipitation ",region," ",trimsample,"-2024",sep="")
print( xyplot(xy3$values~xy3$yy|factor(xy3$ind), as.table=TRUE,
type=c("p","spline"), col="gray85", col.line="black", npoints=50, GCV=TRUE, xlab="Year",
ylim=c(0,0.5),
ylab="", main=ct,))
#####
# Table7 ANNUAL MAX
#####
Table = matrix(0, ncol=4, nrow=loc_n+3, dimnames=list(tabrows,tabcols) )
m.ann = matrix(0,nyears,loc_n)
colnames(m.ann)=loc_name
# CITY-SPECIFIC RESULTS
for (j in 1:loc_n) {
d.wide = widen(m.cities[,j])
m.ann[,j] = apply(d.wide,2,max)*100
}
# GRAB ANNUAL MAXIMA
annual.max=m.ann
colnames(annual.max)=loc_name

```

```

xy2 = stack(as.data.frame(m.ann/100) )
bb = lm(m.ann~TT)
b_t = bb$coefficients[2,]
r_t = bb$residuals[,]
Table[1:loc_n,1] = b_t
OMEGA1d=omega1(r_t)
R=matrix(0, nrow=1, ncol=loc_n)
for (i in 1:loc_n)      {
R[i] = 1
VF = eta1 * (R %**% b_t) %**% (solve( R %**% OMEGA1d %**% t(R) ) ) %**% (R %**% b_t)
Table[i,1] = round( b_t[i], 4)
Table[i,2] = round( (b_t[i] - 6.482*abs( b_t[i]/chol(VF))), 4)
Table[i,3] = round( (b_t[i] + 6.482*abs( b_t[i]/chol(VF))), 4)
R[i] = 0
}
# REGIONAL RESULTS
reg = cbind(num_coastal*m.cities %**% S_co, num_inland*m.cities %**% S_in, loc_n*m.cities
%**% S_all)
m.ann =matrix(0,nyears,3)
for (j in 1:3) {
d.wide = widen(reg[,j])
m.ann[,j] = apply(d.wide,2,max)*100
}
bb = lm(m.ann~TT)
b_t = bb$coefficients[2,]
r_t = bb$residuals[,]
Table[(loc_n+1):(loc_n+3),1] = b_t
OMEGA1d=omega1(r_t)
R=matrix(0, nrow=1, ncol=3)
for (i in 1:3)      {
R[i] = 1
VF = eta1 * (R %**% b_t) %**% (solve( R %**% OMEGA1d %**% t(R) ) ) %**% (R %**% b_t)
Table[loc_n+i,1] = round( b_t[i], 4)
Table[loc_n+i,2] = round( (b_t[i] - 6.482*abs( b_t[i]/chol(VF))), 4)
Table[loc_n+i,3] = round( (b_t[i] + 6.482*abs( b_t[i]/chol(VF))), 4)
R[i] = 0
}
#
t4= (Table[,2] !=0) & (sign(Table[,2]) == sign(Table[,3]))
sig.char = 1 + t4*15
Table[,4] = t4
Table7_max = Table
xy3 = cbind(xy2,yy)
ct=paste("Annual Max Precipitation (inches/day) ",region," ",trimsample,"-2024",sep="")
print( xyplot(xy3$values~xy3$yy|factor(xy3$ind), as.table=TRUE,
type=c("p","spline"), col="gray85", col.line="black", npoints=50, GCV=TRUE, xlab="Year",
ylim=c(0,10),
ylab="", main=ct,))
#####

```

```

# Table8 99 PCTILE EXCEEDANCES
#####
Table = matrix(0, ncol=4, nrow=loc_n+3, dimnames=list(tabrows,tabcols) )
m.ann =matrix(0,nyears,loc_n)
colnames(m.ann)=loc_name
# CITY-SPECIFIC RESULTS
for (j in 1:loc_n) {
d.wide = widen(m.cities[,j])
pct99num.per.year = function(x) {sum(x > pct99.by.city[j])}
m.ann[,j] = apply(d.wide,2,pct99num.per.year )
}
# GRAB ANNUAL 99th PCTL EXCEEDANCES
annual.99=m.ann
colnames(annual.99)=loc_name
xy2 = stack(as.data.frame(m.ann) )
bb = lm(m.ann~TT)
b_t = bb$coefficients[2,]
r_t = bb$residuals[,]
Table[1:loc_n,1] = b_t
OMEGA1d=omega1(r_t)
R=matrix(0, nrow=1, ncol=loc_n)
for (i in 1:loc_n) {
R[i] = 1
VF = eta1 * (R %*% b_t) %*% (solve( R %*% OMEGA1d %*% t(R) ) ) %*% (R %*% b_t)
Table[i,1] = round( b_t[i], 4)
Table[i,2] = round( (b_t[i] - 6.482*abs( b_t[i]/chol(VF))), 4)
Table[i,3] = round( (b_t[i] + 6.482*abs( b_t[i]/chol(VF))), 4)
R[i] = 0
}
# REGIONAL RESULTS
reg = cbind(num_coastal*m.cities %*% S_co, num_inland*m.cities %*% S_in, loc_n*m.cities
%*% S_all)
m.ann =matrix(0,nyears,3)
for (j in 1:3) {
d.wide = widen(reg[,j])
pct99num.per.year = function(x) {sum(x > pct99.by.city[j])}
m.ann[,j] = apply(d.wide,2,pct99num.per.year )
}
bb = lm(m.ann~TT)
b_t = bb$coefficients[2,]
r_t = bb$residuals[,]
Table[(loc_n+1):(loc_n+3),1] = b_t
OMEGA1d=omega1(r_t)
R=matrix(0, nrow=1, ncol=3)
for (i in 1:3) {
R[i] = 1
VF = eta1 * (R %*% b_t) %*% (solve( R %*% OMEGA1d %*% t(R) ) ) %*% (R %*% b_t)
Table[loc_n+i,1] = round( b_t[i], 4)
Table[loc_n+i,2] = round( (b_t[i] - 6.482*abs( b_t[i]/chol(VF))), 4)

```

```

Table[loc_n+i,3] = round( (b_t[i] + 6.482*abs( b_t[i]/chol(VF))), 4)
R[i] = 0
}
#
t4= (Table[,2] !=0) & (sign(Table[,2]) == sign(Table[,3]))
sig.char = 1 + t4*15
Table[,4] = t4
Table8_99 = Table
ct=paste("Annual No. 99th Percentile Exceedances ",region," ",trimsample,"-2024",sep="")
xy3 = cbind(xy2,yy)
print( xyplot(xy3$values~xy3$yy|factor(xy3$ind), as.table=TRUE,
type=c("p","spline"), col="gray85", col.line="black", npoints=50, GCV=TRUE, xlab="Year",
ylim=c(0,15),
ylab="", main=ct,))
#####
##### WRITE OUTPUT FILES
#####
fn=paste("output/Table3_avg.",trimsample,region,".csv",sep="")
write.csv(Table3_avg,file=fn)
fn=paste("output/Table4_2dayavg.",trimsample,region,".csv",sep="")
write.csv(Table4_2dayavg,file=fn)
fn=paste("output/Table5_nz.",trimsample,region,".csv",sep="")
write.csv(Table5_nz.avg,file=fn)
fn=paste("output/Table6_var.",trimsample,region,".csv",sep="")
write.csv(Table6_var,file=fn)
fn=paste("output/Table7_max.",trimsample,region,".csv",sep="")
write.csv(Table7_max,file=fn)
print( round(Table3_avg,3))
n.pos.trend = sum(Table3_avg[1:loc_n,1] * Table3_avg[1:loc_n,4] >0 )
n.neg.trend = sum(Table3_avg[1:loc_n,1] * Table3_avg[1:loc_n,4] <0)
cat("Pos Trends:",n.pos.trend,"/",loc_n,"Neg Trends:",n.neg.trend,"/",loc_n, "\n")
print( round(Table4_2dayavg,3))
n.pos.trend = sum(Table4_2dayavg[1:loc_n,1] * Table4_2dayavg[1:loc_n,4] >0 )
n.neg.trend = sum(Table4_2dayavg[1:loc_n,1] * Table4_2dayavg[1:loc_n,4] <0)
cat("Pos Trends:",n.pos.trend,"/",loc_n,"Neg Trends:",n.neg.trend,"/",loc_n, "\n")
print( round(Table5_nz.avg,3))
n.pos.trend = sum(Table5_nz.avg[1:loc_n,1] * Table5_nz.avg[1:loc_n,4] >0 )
n.neg.trend = sum(Table5_nz.avg[1:loc_n,1] * Table5_nz.avg[1:loc_n,4] <0)
cat("Pos Trends:",n.pos.trend,"/",loc_n,"Neg Trends:",n.neg.trend,"/",loc_n, "\n")
print( round(Table6_var,3))
n.pos.trend = sum(Table6_var[1:loc_n,1] * Table6_var[1:loc_n,4] >0 )
n.neg.trend = sum(Table6_var[1:loc_n,1] * Table6_var[1:loc_n,4] <0)
cat("Pos Trends:",n.pos.trend,"/",loc_n,"Neg Trends:",n.neg.trend,"/",loc_n, "\n")
print( round(Table7_max,3))
n.pos.trend = sum(Table7_max[1:loc_n,1] * Table7_max[1:loc_n,4] >0 )
n.neg.trend = sum(Table7_max[1:loc_n,1] * Table7_max[1:loc_n,4] <0)
cat("Pos Trends:",n.pos.trend,"/",loc_n,"Neg Trends:",n.neg.trend,"/",loc_n, "\n")
print( round(Table8_99,3))
n.pos.trend = sum(Table8_99[1:loc_n,1] * Table8_99[1:loc_n,4] >0 )

```

```
n.neg.trend = sum(Table8_99[1:loc_n,1] * Table8_99[1:loc_n,4] < 0)
cat("Pos Trends:",n.pos.trend,"/",loc_n,"Neg Trends:",n.neg.trend,"/",loc_n, "\n")
cat("Sample size =",N,"\n")
cat("SUM OF NA VALUES IN DATA:", sumna(m.cities), "\n")
```

Abbreviation	Lon	Lat	blank	name	state
MDSN	-89.4	43.0833		Madison WI	WI
MLWK	-87.9	43.0333		Milwaukee WI	WI
GRNB	-88.1371	44.4796		Green Bay WI	WI
CHPW	-91.4081	44.9277		Chippewa Falls WI	WI
MEDF	-90.344	45.1307		Medford WI	WI
DUBQ	-90.7	42.4		Dubuque IA	IA
DESM	-93.6055	41.5783		Des Moines IA	IA
CDRR	-91.667	41.9667		Cedar Rapids IA	IA
DAVN	-90.5733	41.5233		Davenport IA	IA
SCTY	-96.4	42.5		Sioux City IA	IA
AURO	-88.3093	41.7804		Aurora IL	IL
DENS	-95.3288	42.0363		Denison IA	IA
SPNC	-95.1468	43.1652		Spencer IA	IA
FTDG	-94.2005	42.5836		Fort Dodge IA	IA
RCKF	-89.0833	42.2833		Rockford IL	IL
SFLL	-96.7539	43.5775		Sioux Falls SD	IA
CHRL	-92.6717	43.0604		Charles City IA	IA
HLLS	-90.3333	43.65		Hillsboro WI	WI
STPT	-89.5853	44.5115		Stevens Point WI	WI
IRNM	-88.0841	45.7858		Iron Mountain MI	MI
PRKF	-90.45	45.9333		Park Falls WI	WI
ASHL	-90.9678	46.583		Ashland WI	WI
HNCK	-88.4808	47.1659		Hancock-Houghton AP	MI
OSHK	-88.558	44.021		Oshkosh WI	WI
SHWN	-88.618	44.763		Shawano WI	WI
SPNR	-91.876	45.824		Spooner WI	WI
GRND	-92.759	42.365		Grundy Center IA	IA
LNSG	-91.216	43.363		Lansing IA	IA
RHIN	-89.408	45.599		Rhineland WI	WI
BRGL	-89.5475	46.5869		Bergland Dam MI	MI

coast

[illegible]

			MDSN	MLWK	GRNB	CHPW	MEDF	DUBQ	DESM	CDRR	DAVN
1893	10	1	0	0.13	0.02	0.07	0.15	0.02	0	0	0.03
1893	10	2	1.03	0.43	0.32	0.24	0	0.29	0	0.26	0.44
1893	10	3	0	0.01	0	0	0	0	0	0	0
1893	10	4	0	0	0	0	0	0	0	0	0
1893	10	5	0	0	0.08	0.04	0	0.56	0	0	0
1893	10	6	0.36	0.32	0.56	1.16	1.15	0	0.12	0.58	0.17
1893	10	7	0	0.01	0	0.14	0	0	0	0.06	0
1893	10	8	0	0	0	0	0	0	0	0	0
1893	10	9	0	0	0	0	0	0	0	0	0
1893	10	10	0	0	0	0	0	0	0	0	0
1893	10	11	0.01	0	0	0	0.35	0.02	0	0	0
1893	10	12	0	0	0	0.16	1.55	0.12	0.04	1.24	0.01
1893	10	13	0.02	0.07	0.08	0.06	0	0	0	0.15	0
1893	10	14	0	0.08	0.1	0	0	0	0	0	0
1893	10	15	0	0	0	0	0	0	0	0	0
1893	10	16	0	0	0	0	0	0	0	0	0
1893	10	17	0	0	0	0	0	0	0	0	0
1893	10	18	0	0	0	0	0.1	0	0	0	0
1893	10	19	0	0	0	0	0	0	0	0	0
1893	10	20	0.04	0.05	0	0.06	0	0	0	0	0
1893	10	21	0	0	0	0	0	0	0	0	0
1893	10	22	0	0	0	0	0	0	0	0	0
1893	10	23	0	0	0	0	0	0.05	0	0	0
1893	10	24	0	0	0	0	0	0	0	0	0
1893	10	25	0	0	0	0.04	0	0	0.01	0	0
1893	10	26	0.35	0.48	0.11	0.23	0.7	0.48	0.03	0.27	0.11
1893	10	27	0.04	0	0	0	0	0.12	0.02	0	0.01
1893	10	28	0	0.04	0.1	0.11	0	0	0	0.07	0.03
1893	10	29	0	0	0	0	0	0	0	0	0
1893	10	30	0	0	0	0	0	0	0	0	0
1893	10	31	0	0	0	0	0	0	0	0	0
1893	11	1	0	0.03	0	0	0	0.01	0	0	0
1893	11	2	0.05	0.02	0.08	0	0	0.01	0	0.11	0.12

1893	11	3	0	0	0	0	0	0	0	0	0
1893	11	4	0	0	0	0	0	0	0	0	0
1893	11	5	0	0	0	0	0	0	0	0	0
1893	11	6	0	0	0	0	0	0	0	0	0
1893	11	7	0	0	0	0	0	0	0	0	0
1893	11	8	0	0	0	0	0	0	0	0	0
1893	11	9	0	0	0	0	0	0	0	0	0
1893	11	10	0.01	0	0	0	0	0	0	0	0
1893	11	11	0	0	0	0	0	0	0	0	0
1893	11	12	0.1	0.12	0.07	0.15	0	0.05	0.18	0.1	0.13
1893	11	13	0	0	0.01	0	0	0	0	0	0
1893	11	14	0	0	0.01	0	0	0	0	0	0
1893	11	15	0	0	0	0	0	0	0	0	0
1893	11	16	0	0	0	0	0	0	0	0	0
1893	11	17	0	0	0	0	0	0	0	0	0
1893	11	18	0	0	0	0	0	0	0	0	0
1893	11	19	0	0	0	0	0	0	0	0	0
1893	11	20	0	0	0	0	0	0	0	0	0
1893	11	21	0.2	0.25	0.36	0	0.5	0.3	0.38	0.32	0.55
1893	11	22	0.01	0.03	0.68	0.4	0	0	0	0.07	0
1893	11	23	0	0	0	0	0	0	0	0	0
1893	11	24	0	0	0	0	0	0	0	0	0
1893	11	25	0	0	0	0	0	0	0	0	0
1893	11	26	0.1	0	0.16	0.3	0.4	0.26	0.15	0	0.68
1893	11	27	0.62	0.34	0.82	0.26	0	0.46	0	0.45	0.78
1893	11	28	0	0.01	0.02	0	0	0	0	0.07	0
1893	11	29	0.15	0.04	0	0.05	0	0.46	0	0.02	0.05
1893	11	30	0.06	0.36	0.06	0.07	0	0.48	0.8	0.1	0.25
1893	12	1	0	0	0	0	0	0	0	0.48	0
1893	12	2	0.11	0.17	0	0	0	0.13	0.64	0.22	0.46
1893	12	3	0.02	0.02	0	0	0	0	0	0.25	0.04
1893	12	4	0.03	0	0.04	0	0.15	0	0	0	0
1893	12	5	0	0	0.06	0	0.1	0	0	0	0
1893	12	6	0.01	0.01	0	0	0	0.02	0.06	0	0.07
1893	12	7	0.05	0	0.06	0	0	0.12	0.02	0.1	0
1893	12	8	0.01	0.03	0.12	0.05	0.1	0	0	0.16	0.02
1893	12	9	0.01	0.02	0.12	0.34	0.3	0.02	0.05	0	0.03
1893	12	10	0	0.01	0.02	0.02	0	0	0.06	0	0.01
1893	12	11	0.17	0.24	0.33	0	0.15	0.21	0	0.04	0.02
1893	12	12	0	0.02	0.01	0.27	0	0	0	0	0
1893	12	13	0	0	0	0	0.1	0	0	0	0
1893	12	14	0	0.2	0.22	0.23	0.35	0.01	0.01	0	0.03
1893	12	15	0.89	1.29	0.61	0.02	0	0.57	0.13	0.21	0.38

1893	12	16	0.02	0.03	0.04	0.08	0	0.07	0.07	0.13	0.11
1893	12	17	0.02	0.02	0.01	0	0	0.01	0	0	0.02
1893	12	18	0	0	0.16	0	0.15	0	0	0	0
1893	12	19	0	0	0	0	0	0	0	0	0
1893	12	20	0	0	0	0	0	0	0	0	0
1893	12	21	0	0	0	0	0	0	0	0	0
1893	12	22	0	0	0.02	0	0	0	0	0	0
1893	12	23	0.03	0	0	0	0	0	0	0	0
1893	12	24	0.2	0.1	1.2	0.32	0.5	0.12	0.18	0	0.02
1893	12	25	0.06	0.21	0.46	0.64	0.15	0	0.02	0.7	0.32
1893	12	26	0	0	0.01	0	0	0	0	0	0
1893	12	27	0	0	0	0	0	0	0.05	0	0.05
1893	12	28	0.05	0.11	0.32	0.13	0.3	0.04	0.01	0.11	0.09
1893	12	29	0	0.04	0.04	0	0	0	0	0	0
1893	12	30	0	0.07	0.17	0	0	0.01	0	0	0
1893	12	31	0	0	0.18	0	0.3	0	0	0	0
1894	1	1	0	0	0	0	0	0	0	0	0
1894	1	2	0	0	0	0	0	0	0	0	0
1894	1	3	0	0	0	0.18	0.1	0	0.01	0	0.01
1894	1	4	0.01	0.01	0.08	0.06	0.4	0	0	0	0
1894	1	5	0	0	0.03	0.17	0	0	0	0	0
1894	1	6	0.04	0.06	0.09	0.07	0.05	0.05	0.06	0.05	0.03
1894	1	7	0	0	0	0.2	0	0	0	0	0
1894	1	8	0	0	0	0	0	0	0	0	0
1894	1	9	0	0.01	0	0	0	0	0	0	0
1894	1	10	0	0	0.02	0	0	0	0	0	0
1894	1	11	0	0	0	0	0	0	0	0	0
1894	1	12	0	0	0	0	0	0	0	0	0
1894	1	13	0	0	0	0	0	0	0	0	0
1894	1	14	0	0	0	0	0	0	0	0	0
1894	1	15	0	0.02	0	0	0	0	0	0	0
1894	1	16	0.01	0	0	0	0	0	0	0	0
1894	1	17	0	0	0	0	0	0	0	0	0
1894	1	18	0	0	0.06	0.13	0	0	0	0	0
1894	1	19	0	0	0	0	0.1	0	0.01	0.47	0.02
1894	1	20	0.75	0.93	0.84	0.05	0.25	0.62	0.45	0.33	0.79
1894	1	21	0	0.23	0.32	0.07	0	0	0	0	0
1894	1	22	0	0	0	0	0	0	0	0.11	0
1894	1	23	0.02	0.15	0.04	0	0	0.28	0.52	0.53	0.3
1894	1	24	0.01	0.04	0.1	0.07	0	0.03	0	0	0.1
1894	1	25	0	0	0	0	0	0	0	0	0
1894	1	26	0	0.01	0.01	0.02	0	0	0	0	0.02
1894	1	27	0	0	0	0	0	0	0.04	0	0.01

1894	1	28	0.09	0	0.02	0	0	0.06	0	0	0
1894	1	29	0.03	0.18	0.36	0.13	0.2	0.07	0	0.02	0.05
1894	1	30	0	0	0.01	0.07	0	0	0	0	0
1894	1	31	0	0	0	0	0	0	0	0	0
1894	2	1	0	0	0	0	0	0	0	0	0
1894	2	2	0	0	0	0	0	0	0	0	0
1894	2	3	0	0	0	0	0	0	0	0	0
1894	2	4	0	0	0	0	0	0	0	0	0
1894	2	5	0	0	0	0	0	0	0	0	0
1894	2	6	0	0	0	0	0	0	0	0	0
1894	2	7	0	0	0	0	0	0	0	0	0
1894	2	8	0	0	0	0	0	0	0	0	0
1894	2	9	0.26	0.83	0.8	0	1.3	0.29	0.37	0.32	0.58
1894	2	10	0.02	0.01	0.48	0.6	0	0	0	0.15	0.03
1894	2	11	0	0	0	0.2	0	0	0.07	0	0
1894	2	12	0.14	0.6	0.09	0	0	0.86	0.7	0.46	0.7
1894	2	13	0	0.14	0	0	0	0	0	0.3	0
1894	2	14	0.01	0	0	0.01	0	0.01	0.01	0	0.01
1894	2	15	0	0	0.01	0	0	0	0	0	0
1894	2	16	0	0	0	0	0	0	0	0	0
1894	2	17	0.02	0.02	0	0	0	0.01	0	0	0.02
1894	2	18	0	0	0	0	0	0	0	0	0
1894	2	19	0	0	0.02	0	0	0	0	0	0
1894	2	20	0.01	0.02	0	0	0	0.05	0.24	0	0.14
1894	2	21	0	0	0	0	0	0	0	0.35	0
1894	2	22	0	0	0	0	0	0	0	0	0
1894	2	23	0	0	0	0	0	0	0	0	0
1894	2	24	0	0.01	0	0	0	0	0	0	0
1894	2	25	0	0	0	0	0	0	0	0	0
1894	2	26	0	0	0	0	0	0	0	0	0
1894	2	27	0	0	0	0	0	0	0	0	0
1894	2	28	0	0	0	0	0	0	0	0	0
1894	3	1	0	0	0	0	0	0	0	0	0
1894	3	2	0	0	0	0	0	0	0	0	0
1894	3	3	0	0	0	0	0	0	0	0	0
1894	3	4	0.18	0.06	0.04	0	0.15	0.6	0.38	0.54	0.34
1894	3	5	0.52	0.28	0.52	0.18	0.2	0.8	0.16	2.06	0.64
1894	3	6	0.04	0.66	0.09	0.1	0	0	0	0.31	0.2
1894	3	7	0	0	0	0.04	0	0	0	0	0
1894	3	8	0	0	0	0	0	0	0	0	0
1894	3	9	0.01	0	0	0	0	0.01	0	0.03	0
1894	3	10	0	0	0	0	0.15	0	0	0	0
1894	3	11	0	0	0.04	0.2	0.2	0	0	0	0

1894	3	12	0	0	0	0	0	0	0	0	0
1894	3	13	0	0	0.06	0	0	0	0	0	0
1894	3	14	0	0	0	0	0.2	0	0.34	0	0
1894	3	15	0.23	0.24	0.06	0.16	0	0.46	0.01	0	0.24
1894	3	16	0	0	0	0	0	0	0	0.3	0
1894	3	17	0	0	0.64	0	0	0	0	0	0
1894	3	18	0.41	0.42	0.43	0	0.45	0.46	0.25	0	0.18
1894	3	19	0	0	0.07	0.12	0	0	0	0.49	0
1894	3	20	0.18	0.48	0.11	0	0.3	0.2	0.22	0.16	0.03
1894	3	21	0.01	0.02	0.03	0.35	0	0.04	0.11	0.02	0.01
1894	3	22	0	0.22	0.16	0	0	0.01	0	0	0
1894	3	23	0	0	0.14	0.16	0.1	0	0	0	0
1894	3	24	0	0	0	0	0	0	0	0	0
1894	3	25	0	0.02	0	0	0	0	0	0	0
1894	3	26	0	0	0	0	0	0	0	0	0
1894	3	27	0	0	0	0	0	0	0	0	0
1894	3	28	0.15	0.13	0	0.07	0.2	0.47	0.31	0.25	0.24
1894	3	29	0	0	0	0	0	0	0	0.36	0
1894	3	30	0	0	0	0	0	0	0	0	0
1894	3	31	0	0	0	0	0	0.01	0	0	0
1894	4	1	0	0	0	0	0	0	0	0	0
1894	4	2	0	0	0	0	0	0	0	0	0
1894	4	3	0.06	0.02	0.18	0.07	0.65	0.05	0.02	0.03	0
1894	4	4	0.03	0.01	0.04	0.48	0	0.05	0.02	0.01	0.01
1894	4	5	0	0	0	0	0	0	0	0.04	0
1894	4	6	0	0	0	0	0	0	0	0	0
1894	4	7	0	0	0.04	0	0	0	0	0	0
1894	4	8	0	0	0	0	0	0	0.01	0	0
1894	4	9	0.63	0.41	0.14	0.06	0.55	0.76	0.57	0.62	0.55
1894	4	10	0.09	1	0.82	0.47	0.2	0.02	0	0.08	0
1894	4	11	0	0.05	0.06	0	0	0	0	0	0
1894	4	12	0	0	0	0	0	0	0	0	0
1894	4	13	0	0	0	0.05	0	0.01	0.01	0	0
1894	4	14	0	0.01	0	0	0	0.01	0.02	0.02	0
1894	4	15	0	0	0.02	0.04	0.15	0	0	0	0.01
1894	4	16	0	0	0	0.11	0	0	0	0	0
1894	4	17	0.77	0.02	0.24	0.18	0.4	0.19	0.08	0.11	0.06
1894	4	18	0.05	0.16	0.3	0.38	1	0.02	0.13	0.1	0
1894	4	19	0.01	0.02	0	0.47	0.18	0.01	0.06	0	0
1894	4	20	0.1	0.04	0.02	0	0.39	0.05	0.02	0.06	0.01
1894	4	21	0.07	0	0.54	0	0	0	0	0.05	0
1894	4	22	0	0.01	0	0	0	0	0	0	0
1894	4	23	0	0	0	0	0	0	0	0	0

1894	4	24	0	0	0	0	0	0	0	0	0
1894	4	25	0	0	0	0	0	0	0	0	0
1894	4	26	0	0	0	0	0	0	0	0	0
1894	4	27	1.02	0.38	0	0	0.45	0.01	0	0	0
1894	4	28	0.47	0.12	0.29	0.11	0	0.02	0	0	0
1894	4	29	0.01	0	0	0	0.1	0.23	0.74	0.23	0.01
1894	4	30	0.26	0.64	0.06	0.4	0	0.84	0.02	0.3	0.72
1894	5	1	0.67	0.35	0.69	0.1	0	0.5	0.17	0.43	0.27
1894	5	2	0	0	0.17	0	0.1	0	0	0.45	0
1894	5	3	0	0	0.24	0.85	0.7	0	0.04	0	0
1894	5	4	0	0	0	0	0	0	0	0	0
1894	5	5	0.38	0.61	0.38	0	0.09	0.18	0.21	0	0
1894	5	6	0.01	0.59	0.42	0.37	0	0.24	0.03	0.54	0.36
1894	5	7	0	0	0	0	0.52	0	0.06	0.02	0.03
1894	5	8	0	0	0	0	0	0	0	0	0
1894	5	9	0	0	0	0	0	0	0	0	0
1894	5	10	0.51	0.22	0.52	0.48	0	0.48	0.56	0.81	0.97
1894	5	11	0	0	0	0	0	0	0	0.03	0
1894	5	12	0	0	0	0.07	0	0	0	0	0
1894	5	13	0	0	0	0.94	0.77	0	0	0	0
1894	5	14	0	0.04	0.1	0	0.09	0	0	0	0
1894	5	15	0	0.38	1.5	0.67	0	0	0	0	0
1894	5	16	0	0.01	0.43	1.35	0.64	0	0	0	0
1894	5	17	0.71	0.77	0.2	0	0.74	0	0	0	0
1894	5	18	0.66	0.63	0.7	0.04	0.1	0.1	0.12	0.48	0.13
1894	5	19	0	0	0	0	0	0	0	0	0
1894	5	20	0	0.02	0	0	0	0	0	0	0
1894	5	21	0.24	0.78	0.16	0	0	0.18	0	0	0.16
1894	5	22	0.12	0.22	0.12	0.13	0	0.04	0.21	0.14	0
1894	5	23	0.06	0.02	0.42	0	0.1	0	0	0.07	0.01
1894	5	24	0	0	0	0	0.1	0.01	0.01	0	0
1894	5	25	0	0	0	0	0	0.02	0	0.11	0
1894	5	26	0	0	0	0	0	0	0	0	0
1894	5	27	0	0.02	0.88	0.62	0.7	0	0	0	0
1894	5	28	0	0	0	0	0	0	0	0	0
1894	5	29	0	0	0	0	0	0	0	0	0
1894	5	30	0	0	0	0	0.01	0	0	0	0
1894	5	31	0	0	0	0	0	0	0	0	0
1894	6	1	0	0	0	0	0	0	0	0	0
1894	6	2	0	0	0	0	0	0	0	0	0
1894	6	3	0	0	0	0	0	0	0	0	0
1894	6	4	0	0	0	0	0	0	0	0	0
1894	6	5	0	0	0	0	0	0	0	0	0

1894	6	6	0	0	0	0	0	0	0	0	0
1894	6	7	0	0	0	0	0	0	0	0	0
1894	6	8	0	0	0	0	0	0	0	0	0
1894	6	9	0	0	0	0	0	0	0.01	0	0
1894	6	10	0	0	0	0	0	0.15	0	0	0
1894	6	11	0	0	0	0	0	0	0	0	0
1894	6	12	0	0	0	0.2	0.09	0	0	0	0
1894	6	13	0	0	0	0	0	0	0	0	0
1894	6	14	0	0	0	0	0	0	0	0	0
1894	6	15	0	0	0.14	0	0	0.09	0.3	0	0.01
1894	6	16	0.75	0.27	0.01	0.06	0.1	0.42	0.01	0.08	0.08
1894	6	17	1.07	1.02	3.43	0.34	0.9	0.72	0.09	1.03	1.15
1894	6	18	0.01	0.35	0.47	0	0.1	0	0	0.16	0
1894	6	19	0	0	0	0	0	0	0.05	0	0
1894	6	20	0	0	0	0	0	0	0	0	0
1894	6	21	0	0	0	0.55	0.5	0	0.21	0	0
1894	6	22	0	0	0	0.35	0	0.32	0	0.06	0.32
1894	6	23	1.53	1.02	0.5	1.5	0.62	0.26	0.01	0.13	0.22
1894	6	24	0	0	0	0.18	0.28	0	0.74	0.28	0
1894	6	25	0.46	0.04	0.1	0	0	0.2	0.07	0	0.04
1894	6	26	0.08	0.73	0.35	0	0	0.03	0	0.22	0
1894	6	27	0	0	0	0	0	0.06	0	0.12	0.25
1894	6	28	0.04	0.01	0.32	0.02	0	0	0.02	0	0
1894	6	29	0	0	0	0	0	0	0	0	0
1894	6	30	0	0	0	0.03	0	0	0.16	0.35	0.09
1894	7	1	0	0	0	0	0	0	0	0	0
1894	7	2	0	0	0	0	0	0	0	0	0
1894	7	3	0	0	0	0	0	0	0.01	0	0
1894	7	4	0	0	0	0	0	0	0	0.02	0
1894	7	5	0	0	0.08	0	0	0	0	0	0
1894	7	6	0	0.02	0.16	0.38	0.23	0	0	0	0
1894	7	7	0	0	0	0	0	0	0	0	0
1894	7	8	0	0	0	0	0	0	0	0	0
1894	7	9	0	0	0	0	0.36	0	0	0	0
1894	7	10	0	0	0	0	0	0	0	0	0
1894	7	11	0	0	0	0	0	0	0	0	0
1894	7	12	0	0	0	0	0	0	0	0	0
1894	7	13	0	0	0	0	0	0	0	0	0
1894	7	14	0.11	0.67	0.32	0	0	0	0	0	0
1894	7	15	0	0	0.02	0	0.2	0	0	0	0
1894	7	16	0	0	0.04	0	0	0	0	0	0
1894	7	17	0	0	0	0	0	0	0	0	0
1894	7	18	0	0	0	0	0	0	0	0	0

1894	7	19	1.08	0	0	0	0	0	0.15	0	0
1894	7	20	0.31	0.32	0.92	0	0	0.02	0.09	0.16	0.44
1894	7	21	0	0	0	0	0	0	0	0	0
1894	7	22	0	0	0	0	0	0	0	0	0
1894	7	23	0	0	0	0	0	0	0	0	0
1894	7	24	0	0	0	0	0	0	0	0	0
1894	7	25	0	0	0	0	0	0	0	0	0
1894	7	26	0	0	0	0	0	0	0	0	0
1894	7	27	0	0	0	0	0	0	0	0	0
1894	7	28	0	0.07	0	0	0.14	0	0	0	0
1894	7	29	0	0	0	0	0	0	0	0	0
1894	7	30	0.05	0	0.32	0	0	0	0	0	0
1894	7	31	0.2	0	0	0	0	0	0.04	0	0
1894	8	1	0.02	0.01	0.4	0	0.7	0	0	0.03	0
1894	8	2	0	0	0	0	0	0	0	0	0
1894	8	3	0	0	0	0	0	0	0	0	0
1894	8	4	0	0	0	0	0	0	0	0	0
1894	8	5	0	0	0	0.07	0.14	0	0	0	0
1894	8	6	0	0	0.03	0	0	0	0	0	0
1894	8	7	0	0	0	0	0	0	0	0	0
1894	8	8	0	0	0.08	0	0	0	0	0	0
1894	8	9	0	0	0	0	0	0	0	0	0
1894	8	10	0.04	0	0	0	0	0.3	0	0	0
1894	8	11	0.22	0	0.51	0.75	0.85	0	0.65	0.37	0.46
1894	8	12	0.03	0	0	0	0	0	0	0.03	0
1894	8	13	0	0	0	0	0	0	0.56	0	0
1894	8	14	0.23	0.03	0	0	0	0.68	0.26	1.68	0.66
1894	8	15	0	0.12	0	0	0	0	0	0	0
1894	8	16	0	0	0	0	0	0	0	0	0
1894	8	17	0	0	0.24	0	0	0.34	0	0.35	0.9
1894	8	18	0	0	0.04	0	0	0	0	0	0
1894	8	19	0	0	0	0	0	0	0	0	0
1894	8	20	0	0.13	0.04	0	0	0	0.42	0	0
1894	8	21	0	0	0	0	0	0	0	0	0
1894	8	22	0	0	0	0	0	0	0	0	0
1894	8	23	0	0	0	0	0.06	0	0	0	0
1894	8	24	0	0	0	0	0	0	0	0.02	0
1894	8	25	0	0	0	0	0	0	0	0.03	0
1894	8	26	0	0	0	0	0	0	0	0	0
1894	8	27	0	0	0	0	0	0	0	0	0
1894	8	28	0	0	0	0	0	0	0	0	0
1894	8	29	0	0	0	0	0	0	0	0	0
1894	8	30	0	0	0	0	0	0	0	0	0

1894	8	31	0	0	0	0	0	0	0	0	0
1894	9	1	0	0	0	0	0	0	0	0	0
1894	9	2	0	0	0	0	0	0	0	0	0.08
1894	9	3	0.12	0.09	0.2	0	0	0.08	0.53	0.47	0.03
1894	9	4	0	0	0.06	0	0.03	0	0	0	0.11
1894	9	5	0	0	0	0	0	0	0	0	0
1894	9	6	1.18	0.04	0	0	0	0.3	0.36	0.1	0
1894	9	7	0.32	1.75	1.21	0.97	0.6	0.96	0.49	1.48	0.17
1894	9	8	0.02	0.05	0	0	0.07	0	0	0.2	0.04
1894	9	9	0.46	1	0	0	0	0.45	0.01	0	0.26
1894	9	10	0	0.02	0	0	0	0.02	0.01	0.55	0
1894	9	11	0	0	0	0	0	0	0	0	0
1894	9	12	0.02	0	0	0	0	0	0	0	0.08
1894	9	13	0.21	0.44	0.16	0	0.15	0.13	0	0.21	0.07
1894	9	14	0.18	0	0	0	0.03	0.36	0.13	0	0.38
1894	9	15	0.68	0.83	0.8	0.26	0	0.58	0.18	0.33	0.86
1894	9	16	0	0	0	0	0	0	0.01	0	0
1894	9	17	0.02	0	0	0	0	0	0	0.02	0
1894	9	18	0	0	0	0	0	0	0	0	0
1894	9	19	0	0	0	0	0	0	0	0	0
1894	9	20	0	0	0	0	0	0	1.89	0	0
1894	9	21	0	0.32	0.19	0	0	0	0.71	0.31	0.44
1894	9	22	0.97	0.5	0.29	1.9	1.7	0.06	0.08	0.06	0.46
1894	9	23	0	0.02	0.26	0.09	0.05	0	0	0	0
1894	9	24	0	0	0	0	0	0	0	0	0
1894	9	25	0	0	0	0	0	0	0	0	0
1894	9	26	0	0	0	0	0	0	0	0	0
1894	9	27	0	0	0	0	0	0	0	0	0
1894	9	28	0	0	0	0	0	0	0	0	0
1894	9	29	0	0	0	0	0	0	0.06	0	0
1894	9	30	0.03	0	0.1	0.09	0.23	0.02	0	0.13	0.04
1894	10	1	0	0	0	0	0	0	0.23	0	0
1894	10	2	0.59	0.3	0.32	0.36	0.65	0.42	0.48	0.54	0.38
1894	10	3	0	0	0	0	0	0	0	0	0
1894	10	4	0.03	0	0.12	0.3	0.21	0.02	0	0	0
1894	10	5	0.04	0.04	0.18	0.14	0.13	0	0	0	0
1894	10	6	0	0	0	0	0	0	0	0	0
1894	10	7	0.11	0.08	0.22	0.32	0.05	0.06	0.04	0	0.02
1894	10	8	0	0	0	0	0.25	0	0	0.05	0
1894	10	9	0	0	0	0	0	0	0	0	0
1894	10	10	0	0	0	0	0	0	0	0	0
1894	10	11	0	0.02	0	0	0.1	0	0	0	0
1894	10	12	0.04	0.15	0.12	0.05	0	0.02	0	0	0

1894	10	13	0	0.02	0.3	0	0.05	0	0	0	0
1894	10	14	0	0	0	0	0	0	0	0	0
1894	10	15	0	0	0	0	0	0	0	0	0
1894	10	16	0	0	0	0	0	0	0	0	0
1894	10	17	0	0	0	0	0	0	0	0	0
1894	10	18	0	0	0	0	0	0	0.01	0	0
1894	10	19	0.25	0.14	0.63	0	0	0.03	0.31	0.06	0.02
1894	10	20	0	0	0.04	0	0	0.03	0.3	0	0.02
1894	10	21	0.09	0.31	0	0.96	0.53	0.41	0.2	0.74	0.27
1894	10	22	0	0.01	0	0	0	0	0	0	0
1894	10	23	0.04	0.04	0	0.22	0.2	0.07	0	0.02	0
1894	10	24	0	0	0	0	0.12	0	0	0	0
1894	10	25	0.43	0.28	0.96	0.2	0.22	0.13	0.06	0.23	0.07
1894	10	26	0.07	0.26	0.66	0	0.17	0.2	0.12	0.29	0.07
1894	10	27	0	0	0	0	0	0	0	0	0
1894	10	28	0	0	0	0	0	0	0.14	0	0.02
1894	10	29	0.08	0.4	0.78	0.18	0.36	0.12	0.04	0.26	0.15
1894	10	30	0	0	0	0.17	0.05	0	0.31	0.04	0
1894	10	31	0	0	0	0.04	0.05	0	0	0	0
1894	11	1	0	0	0	0	0.1	0	0.1	0	0
1894	11	2	0.96	0.56	1.53	0.4	0.3	1.4	0.22	1.44	1.1
1894	11	3	0	0.02	0.14	0	0	0	0	0	0
1894	11	4	0	0	0.18	0.37	0.2	0	0	0	0
1894	11	5	0	0	0	0.04	0.1	0	0	0	0
1894	11	6	0	0	0	0	0	0	0	0	0
1894	11	7	0.21	0.3	0.17	0.1	0.02	0.05	0.06	0	0.02
1894	11	8	0.02	0.1	0.1	0.29	0.02	0	0.01	0.03	0.02
1894	11	9	0.16	0.18	0.32	0.25	0	0.05	0	0	0.04
1894	11	10	0	0.06	0.02	0	0.09	0	0	0	0.03
1894	11	11	0	0	0	0	0	0	0	0	0
1894	11	12	0.1	0.11	0.28	0	0.2	0.03	0	0	0.03
1894	11	13	0.02	0.25	0.04	0	0.3	0	0.07	0.04	0
1894	11	14	0	0	0	0	0	0	0	0	0
1894	11	15	0	0	0	0	0	0	0	0	0
1894	11	16	0	0	0	0	0	0	0	0	0
1894	11	17	0	0	0	0	0	0	0	0	0
1894	11	18	0	0	0.02	0	0	0	0	0	0
1894	11	19	0	0	0	0	0	0	0	0	0
1894	11	20	0	0	0.06	0	0.12	0	0	0	0
1894	11	21	0	0	0	0	0	0	0	0	0
1894	11	22	0	0	0	0.33	0.13	0	0	0	0
1894	11	23	0	0	0	0	0	0	0	0	0
1894	11	24	0	0	0	0	0	0	0	0	0

1894	11	25	0	0	0	0	0	0	0	0	0
1894	11	26	0	0	0	0	0	0	0	0	0
1894	11	27	0	0	0	0	0	0	0	0	0
1894	11	28	0	0	0	0	0	0	0	0	0
1894	11	29	0.16	0.1	0	0	0	0	0.49	0	0.02
1894	11	30	0	0	0	0	0	0	0.04	0.02	0
1894	12	1	0	0	0	0	0	0	0.21	0.18	0
1894	12	2	0	0	0	0	0	0	0	0	0
1894	12	3	0	0	0	0	0	0	0	0	0
1894	12	4	0	0	0	0	0	0	0	0	0
1894	12	5	0	0	0	0	0	0	0	0	0
1894	12	6	0	0	0	0	0	0	0	0	0
1894	12	7	0	0.01	0.08	0.31	0.26	0	0	0	0
1894	12	8	0.12	0.05	0.06	0	0	0	0	0	0
1894	12	9	0	0	0	0	0	0	0	0	0
1894	12	10	0	0.1	0.02	0	0.04	0	0	0	0.06
1894	12	11	0.16	0.35	0.48	0.07	0	0.02	0.29	0.3	0.03
1894	12	12	0	0.01	0	0.09	0	0	0	0.01	0
1894	12	13	0	0	0	0	0	0	0	0	0
1894	12	14	0	0	0	0	0	0	0	0	0
1894	12	15	0.26	0	0.09	0	0	0.06	0.36	0	0.21
1894	12	16	0.13	0.32	0.73	0.93	0.76	0.26	0.23	0.67	0.1
1894	12	17	0	0	0	0	0	0	0	0	0
1894	12	18	0	0	0	0	0	0	0	0	0
1894	12	19	0	0	0	0	0	0	0	0	0
1894	12	20	0	0	0	0	0	0	0	0	0
1894	12	21	0	0	0	0	0	0	0	0	0
1894	12	22	0	0	0	0	0	0	0	0	0
1894	12	23	0	0	0	0	0	0	0	0	0
1894	12	24	0	0	0	0	0.01	0.01	0	0.03	0.21
1894	12	25	0	0	0	0	0	0	0	0	0
1894	12	26	0	0	0	0	0	0	0.02	0	0
1894	12	27	0	0	0	0	0.02	0	0.04	0	0
1894	12	28	0	0	0	0	0	0	0	0	0
1894	12	29	0	0	0	0	0	0	0	0	0
1894	12	30	0	0	0	0	0	0	0	0	0
1894	12	31	0	0	0	0	0	0	0	0	0
1895	1	1	0	0	0	0	0	0	0	0	0
1895	1	2	0	0	0	0	0	0	0	0	0
1895	1	3	0.06	0.08	0.01	0.02	0.04	0.01	0.09	0.02	0.04
1895	1	4	0	0	0	0	0	0	0	0.01	0
1895	1	5	0	0.01	0	0	0	0	0	0	0.02
1895	1	6	0	0.03	0.01	0.32	0.17	0	0	0	0.02

1895	1	7	0	0	0	0.02	0.1	0	0	0	0
1895	1	8	0	0	0	0	0	0	0	0	0
1895	1	9	0	0	0	0	0	0	0	0	0
1895	1	10	0	0	0	0	0	0	0	0	0
1895	1	11	0	0.1	0.31	0	0.07	0	0.01	0.02	0.02
1895	1	12	0.08	0.27	0.2	0	0.2	0	0	0.02	0.04
1895	1	13	0	0.01	0	0	0	0	0	0	0
1895	1	14	0.02	0	0	0	0	0.01	0.04	0	0.02
1895	1	15	0	0.01	0.01	0.1	0	0	0	0.02	0
1895	1	16	0	0	0	0	0	0	0	0	0
1895	1	17	0	0	0	0	0	0	0	0	0
1895	1	18	0.06	0.03	0.18	0	0	0.02	0.04	0	0.01
1895	1	19	0	0.01	0.02	0.1	0.27	0	0	0.02	0
1895	1	20	0.01	0.13	0	0	0.05	0	0	0.03	0.05
1895	1	21	0.57	0.31	0.68	0.28	0	0.3	0.12	0.44	0.2
1895	1	22	0	0.03	0	0.09	0.07	0	0	0.03	0
1895	1	23	0	0	0	0	0	0	0	0	0
1895	1	24	0	0	0	0	0	0	0	0	0
1895	1	25	0.2	0.2	0.06	0	0	0.7	0.92	0.04	0.64
1895	1	26	0.07	0.56	0.47	0.24	0.5	0.4	0.08	0.91	0.2
1895	1	27	0	0	0	0	0	0	0	0	0
1895	1	28	0	0	0	0	0	0	0	0	0
1895	1	29	0	0	0	0	0	0	0	0	0
1895	1	30	0	0	0	0	0	0	0	0	0
1895	1	31	0.05	0	0.01	0	0	0	0	0	0.01
1895	2	1	0.02	0	0	0.03	0	0	0	0	0
1895	2	2	0	0	0.02	0	0	0	0	0	0
1895	2	3	0.03	0	0.06	0.1	0.1	0	0.01	0	0.02
1895	2	4	0	0	0	0	0	0	0.04	0	0
1895	2	5	0	0	0	0	0	0.02	0	0	0
1895	2	6	0.19	0.81	0.06	0.23	0.05	0.58	0.16	0.19	0.26
1895	2	7	0	0.33	0	0.04	0	0	0	0.26	0.04
1895	2	8	0	0	0.01	0	0	0	0	0	0
1895	2	9	0	0	0	0	0	0	0.01	0	0
1895	2	10	0	0	0	0	0	0	0	0	0
1895	2	11	0	0	0	0	0	0	0	0	0
1895	2	12	0	0	0	0	0	0	0	0	0
1895	2	13	0	0.01	0.06	0	0.03	0	0.01	0	0
1895	2	14	0	0	0	0	0	0	0	0	0
1895	2	15	0	0	0	0	0	0	0	0	0
1895	2	16	0	0	0	0	0	0	0	0	0
1895	2	17	0	0.02	0.23	0	0	0	0.01	0	0
1895	2	18	0	0	0.02	0	0	0	0	0.02	0

1895	2	19	0	0	0	0	0	0	0	0	0
1895	2	20	0	0.06	0.22	0	0	0	0	0	0
1895	2	21	0	0.02	0	0	0.05	0	0	0	0
1895	2	22	0	0	0	0	0.02	0	0	0	0
1895	2	23	0	0	0	0	0	0	0	0	0
1895	2	24	0	0	0.06	0.28	0.1	0	0.03	0	0
1895	2	25	0	0	0	0	0	0	0	0	0
1895	2	26	0	0	0	0	0	0	0.1	0	0
1895	2	27	0.02	0.01	0	0.02	0	0.06	0.23	0.08	0.06
1895	2	28	0	0	0	0	0	0	0	0.03	0
1895	3	1	0	0.01	0.01	0	0	0	0	0	0
1895	3	2	0	0	0	0	0	0	0	0	0
1895	3	3	0	0.04	0.1	0	0	0.05	0.02	0	0.03
1895	3	4	0	0.04	0	0	0	0	0.03	0.12	0.21
1895	3	5	0	0.03	0	0	0	0	0.02	0	0
1895	3	6	0	0.01	0	0	0	0	0	0	0
1895	3	7	0	0	0.01	0	0.07	0	0	0	0
1895	3	8	0.02	0.05	0.04	0.05	0.03	0	0.02	0.1	0.01
1895	3	9	0	0.02	0.01	0	0	0	0	0	0
1895	3	10	0	0	0	0	0.05	0	0.02	0	0
1895	3	11	0	0	0	0	0	0	0	0	0
1895	3	12	0.08	0.01	0.04	0.13	0.04	0	0	0.05	0
1895	3	13	0	0	0	0	0	0	0.02	0	0
1895	3	14	0	0.02	0	0	0	0	0	0	0.01
1895	3	15	0	0.12	0	0	0	0.1	0.07	0.03	0.03
1895	3	16	0	0.03	0	0	0	0	0	0.04	0
1895	3	17	0	0	0	0	0	0	0	0	0
1895	3	18	0	0	0	0	0	0	0	0	0
1895	3	19	0	0	0	0	0	0	0	0	0
1895	3	20	0	0	0	0	0	0	0	0	0
1895	3	21	0	0	0	0	0	0	0	0	0
1895	3	22	0	0	0	0	0	0	0	0	0
1895	3	23	0	0	0.12	0.18	0.1	0	0	0	0
1895	3	24	0	0	0	0.07	0	0	0	0	0
1895	3	25	0	0	0	0	0.05	0	0	0	0
1895	3	26	0	0	0	0	0	0	0	0	0
1895	3	27	0	0	0	0	0	0	0	0	0
1895	3	28	0	0	0	0	0	0	0	0	0
1895	3	29	0	0	0	0	0	0	0	0	0
1895	3	30	0	0	0	0	0	0	0.26	0	0.23
1895	3	31	0.17	0.36	0.08	0.27	0	0.84	0.04	0.26	1.05
1895	4	1	0	0.1	0.14	0	0	0.2	0.32	0	0.01
1895	4	2	0	0	0	0	0	0	0.02	0.11	0

1895	4	3	0	0	0	0	0	0	0	0	0
1895	4	4	0	0	0	0	0	0	0	0	0
1895	4	5	0	0	0	0	0	0	0	0	0
1895	4	6	0.13	0.03	0.04	0	0	0	0.85	0	0.03
1895	4	7	0.72	0.16	0.36	0.67	0.45	0.22	0.01	0.78	0
1895	4	8	0.21	0.82	0.21	0.16	0	0.06	0.01	0.08	0
1895	4	9	0	0.01	0.1	0	0	0	0	0	0
1895	4	10	0	0	0	0	0.05	0	0	0	0
1895	4	11	0	0	0.13	0.43	0	0	0	0	0
1895	4	12	0	0.18	0.21	2.1	0.37	0	0	0	0.02
1895	4	13	0	0.09	0.02	0	0	0	0	0.02	0
1895	4	14	0	0.05	0	0	0	0	0	0	0
1895	4	15	0	0	0	0	0	0	1.45	0	0.14
1895	4	16	0	0	0	0	0	0	0.01	0.25	0
1895	4	17	0	0	0	0	0	0	0	0	0
1895	4	18	0	0	0	0	0	0	0	0	0
1895	4	19	0	0	0	0	0	0	0	0	0
1895	4	20	0	0	0	0	0	0	0	0	0
1895	4	21	0	0.04	0	0	0	0.01	0.02	0.02	0.12
1895	4	22	0	0	0	0	0	0	0	0	0
1895	4	23	0	0	0	0	0	0	0	0	0
1895	4	24	0	0	0	0	0	0	0	0	0
1895	4	25	0	0	0	0	0	0	0	0	0
1895	4	26	0	0	0	0.25	0.12	0	0	0	0
1895	4	27	0	0	0	0	0	0	0	0	0
1895	4	28	0	0	0	0	0	0	0	0	0
1895	4	29	0	0	0	0	0	0	0.72	0	0
1895	4	30	0	0	0	0.08	0.06	0	0	0	0
1895	5	1	0	0	0	0.16	0	0.16	0.12	0	0
1895	5	2	0.25	0.08	0.04	0.28	0.2	0	0.42	0.8	0.01
1895	5	3	0.05	0.18	0.44	0.4	0.63	0.14	0	0.21	0.07
1895	5	4	0.3	0.79	0.04	0.06	0.42	0.64	0.46	0.3	0.79
1895	5	5	0.05	0.64	0.06	0	0.1	0.5	0	0.04	0.57
1895	5	6	0.04	0.5	0.35	0.4	0.58	0.08	0.02	0.51	0.07
1895	5	7	0.6	0.06	0.22	0.04	0	0.01	0.03	0.02	0
1895	5	8	0	0.24	0	0.02	0	0	0	0	0
1895	5	9	0	0	0	0	0	0	0	0	0
1895	5	10	0	0	1.03	0.7	0.62	0	0.08	0	0
1895	5	11	0.13	0.18	0.46	0.4	0	0	0.09	0.01	0
1895	5	12	0	0	0	0	0.87	0	0.06	0	0
1895	5	13	0.15	0.31	0.86	0.16	0.3	0.24	0.02	0.08	0
1895	5	14	0	0	0	0	0	0	0	0	0
1895	5	15	0.01	0	0	0.3	0.26	0.06	0.04	0	0.11

1895	5	16	0	0	0	0	0	0	0	0	0
1895	5	17	0.08	0.05	0.07	0	0	0	0	0	0.01
1895	5	18	0.54	0.54	0.33	0	0.15	0.14	0	0	0
1895	5	19	0	0.11	0	0.18	0	0	0	0	0
1895	5	20	0	0	0	0	0	0	0	0.02	0
1895	5	21	0	0	0	0	0	0.02	0	0.07	0
1895	5	22	0	0	0	0	0	0	0	0	0
1895	5	23	0	0	0	0	0	0	0	0	0
1895	5	24	0	0	0	0	0	0	0	0	0
1895	5	25	0.03	0	0.06	0	0.2	0	0	0	0
1895	5	26	0	0	0.2	0.1	0	0	0	0	0
1895	5	27	0	0	0	0	0	0	0.03	0.01	0.01
1895	5	28	0	0	0	0	0	0	0	0	0
1895	5	29	0	0	0	0	0	0	0	0	0
1895	5	30	0.35	0.32	0.12	0.05	0.8	0.62	1.12	0.62	0.64
1895	5	31	0	0.24	0	0.76	0.95	0.02	0.37	0.15	0
1895	6	1	0	0	0	0	0	0	0	0	0.57
1895	6	2	0.13	0	0.84	0.11	0	0	0.4	0	0
1895	6	3	0.01	0	0.34	0.8	0.6	0	0.08	0	0
1895	6	4	0.12	0	0.14	0.25	0.13	0.14	0	0	0.28
1895	6	5	0	0	0	0	0	0	0	0	0
1895	6	6	0	0	0	0	0	0	0	0	0
1895	6	7	0	0	0	0.09	0.06	0	0	0	0
1895	6	8	0	0	0	0	0	0	0	0	0
1895	6	9	0	0	0	1.32	0	0.19	2.11	0	0
1895	6	10	0	0	0	0.67	1.11	0.08	0.45	0	0
1895	6	11	0.05	1.06	0.13	0	0.62	0	0.02	0.16	0
1895	6	12	0	0.06	0	0	0	0	0	0	0
1895	6	13	0	0.03	0.2	0	1.51	0	0.18	0.13	0
1895	6	14	0	0	0	0	0	0	0.33	0	0
1895	6	15	0	0	0	0	0	0	0	0	0
1895	6	16	0	0	0	0	0	0	0	0	0
1895	6	17	0.15	0.36	0.2	0.46	0.15	0.08	0.57	0	0.24
1895	6	18	0.01	0.08	0	0	0	0	0.04	0.29	0
1895	6	19	0	0	0	0.26	0.05	0	0	0	0
1895	6	20	0	0	0	0	0	0	0	0	0
1895	6	21	0.03	0	0.33	1.18	0	0	0	0	0
1895	6	22	0	0.01	0	0.14	0	0	0	0	0
1895	6	23	0.02	0	0.01	0.06	0	0	0.38	0	0
1895	6	24	0	0	0	0.02	0.55	0.24	0	0.64	0
1895	6	25	0.07	1.42	0.18	0.1	0.15	0.32	0.5	0	0.02
1895	6	26	0	0.02	0	0	0	0	0	1.01	0.07
1895	6	27	0	0	0	0	0	0	0.12	0	0

1895	6	28	0	0	0	0	0	0	0.08	0	0.04
1895	6	29	0	0	0	0	0	0	0	0	0
1895	6	30	0	0	0	0	0	0	0	0	0
1895	7	1	0	0	0	0	0	0	0	0	0
1895	7	2	0	0	0	0	0	0	0	0	0
1895	7	3	0	0	0	0	0	0	0	0	0
1895	7	4	0	0	0	0	0	0	0.01	0	0
1895	7	5	0	0	0	0	0.2	0	0	0	0
1895	7	6	0	0	0	0	0	0	0	0	0
1895	7	7	0	0.04	0	0	0	0	0.29	0	0.42
1895	7	8	0.04	0.02	0.02	0	0	0	0	0.06	0
1895	7	9	0	0	0	0	0	0	0	0	0
1895	7	10	0	0	0	0	0	0	0	0	0
1895	7	11	0	0	0	0	0	0	0	0	0
1895	7	12	0	0	0	0	0	0	0	0	0
1895	7	13	0	0	0	0	0	0	0	0	0
1895	7	14	0.17	0.54	0	0.3	1	0	0.19	0.06	0.6
1895	7	15	0.05	0.02	0.31	0.5	0	0.22	0.32	0.26	0.43
1895	7	16	0.37	0	0	0	0	0.22	0	0	0.08
1895	7	17	0	0.01	0	0	0	0	0	0.31	0.6
1895	7	18	0.03	0	0	2	1.1	0	0	0	0
1895	7	19	0	0.53	0	0	0	0.08	0.01	0.63	2.04
1895	7	20	0	0	0	0	0	0	0.02	0	0.01
1895	7	21	0	0	0	0	0	0.1	0	0	0.13
1895	7	22	0	0	0	0	0	0	0.01	0	0
1895	7	23	0	0	0	0	0	0	0	0	0
1895	7	24	0.1	0.03	0.85	0	0.55	0	0	0	0.08
1895	7	25	0	0	0	0	0	0	0.02	0	0
1895	7	26	0.36	0.23	0.1	1.2	0.95	1.84	0	0.43	0.01
1895	7	27	0	0.1	0.16	0	0	0.48	0.2	1.15	0.72
1895	7	28	0	0	0	0.13	0.06	0	0.1	0	0
1895	7	29	0.09	0.06	0	0	0	0.06	1.93	0.21	0.04
1895	7	30	0	0	0	0	0	0	0	0.11	0
1895	7	31	0	0	0	0	0	0	0	0	0
1895	8	1	0	0	0	0	0	0	0	0	0
1895	8	2	0	0	0.18	0	0.05	0	0.01	0	0
1895	8	3	0	0.03	0.1	0	0	0	0.01	0	0
1895	8	4	0	0	0	0	0	0	0.02	0	0
1895	8	5	0.08	0.42	0.42	0	1.02	0.01	0	0.03	0
1895	8	6	0	0	0.22	0.1	0.36	0	0	0.01	0
1895	8	7	0	0	0	0	0	0	0	0	0
1895	8	8	0.07	0.03	0.12	0	0.2	0	0	0	0
1895	8	9	0	0	0.16	0.5	0.2	0	0	0	0

1895	8	10	0.01	0.12	0.18	0	0	0	0.07	0	0
1895	8	11	0	0	0	0	0.1	0.12	0	0	0
1895	8	12	0	0	0	0	0	0	0	0	0
1895	8	13	0	0	0	0	0	0	0	0	0
1895	8	14	0	0	0.41	0	0.23	0	0.08	0	0
1895	8	15	0	0	0	0	0	0	0	0.02	0
1895	8	16	0	0	0	0	0	0	0	0	0
1895	8	17	0.04	0.08	0.6	0.08	0.11	0.07	0	0.01	0
1895	8	18	0	0.01	0	0	0	0	0.01	0	0
1895	8	19	0	0	0	0	0	0	0	0	0
1895	8	20	0	0	0.06	0	0.16	0	0	0	0
1895	8	21	0	0	0	0	0	0	0	0	0
1895	8	22	0	0	0.06	0.6	0	0	0	0	0
1895	8	23	1.54	1.03	0.96	0	0	0.74	2.19	0.02	3.38
1895	8	24	0.04	0.16	0.2	0	0.2	0.07	0	1.1	0.98
1895	8	25	0	0	0	0	0	0	0	0	0
1895	8	26	0	0	0	0	0	0	0.03	0.01	0.05
1895	8	27	0.08	0	0	0	0	0.64	0	0.01	0
1895	8	28	0.22	0.88	0.04	0	0.56	0.1	1.11	0.27	0
1895	8	29	0	0.07	0	0	0	0	0	0.02	0.38
1895	8	30	0	0	0	0	0	0	0	0	0
1895	8	31	0	0	0	0	0	0	0.04	0	0
1895	9	1	0.08	0	0	0	0	0	0	0	0
1895	9	2	0	0.09	0	0	0	0	0	0	0
1895	9	3	0	0	0	0	0	0	0	0	0.01
1895	9	4	0.09	0.17	0	0	0	0	0	0	1.06
1895	9	5	0	0	0	0	0	0	0	0	0
1895	9	6	0	0	0	0	0	0.49	0.69	0.75	0.24
1895	9	7	0	0.02	0	0	0	0	0	0.06	0.08
1895	9	8	0	0	0	0.13	0.12	0	0.01	0	0
1895	9	9	0.35	0	0.05	0	0	0	0	0.02	0
1895	9	10	0	0	0	0.45	0	0	0	0	0
1895	9	11	0	0	0	0	0	0	0	0	0
1895	9	12	0	0	0	0	0	0	0	0	0
1895	9	13	0	0	0	0	0	0.14	0.22	0	0.11
1895	9	14	0	0	0	0	0	0.85	0	0.52	0.46
1895	9	15	0.29	0.8	0.61	0.36	0.55	0.17	1.52	1.49	1.9
1895	9	16	0	0	0	0	0	0.1	0.32	0.35	0.13
1895	9	17	0.06	0.02	0.05	0	0	0	0	0	0
1895	9	18	0	0	0	0	0	0	0	0	0
1895	9	19	0	0	0	0	0	0	0	0	0
1895	9	20	0	0	0	0	0	0	0	0	0
1895	9	21	0	0	0.04	1.26	1.1	0	0	0	0

1895	9	22	0.01	0	0	1.86	0.2	0.3	0.44	0	0.08
1895	9	23	0	0.14	0.38	0	0.15	0.01	0	0.43	0.1
1895	9	24	0	0	0	0	0	0	0	0	0
1895	9	25	0	0.48	0	0	0	0	0	0	0
1895	9	26	0	0.02	0	0	0	0	0	0	0
1895	9	27	0	0	0	0	0	0	0	0	0
1895	9	28	0.03	0.08	0.09	0	0.2	0	0	0.02	0.13
1895	9	29	0	0	0.02	0	0	0	0	0	0
1895	9	30	0	0	0	0	0	0	0	0	0
1895	10	1	0	0	0	0	0	0	0	0	0
1895	10	2	0	0	0	0	0	0	0	0	0
1895	10	3	0	0	0	0	0	0	0	0	0
1895	10	4	0	0	0	0	0	0	0	0	0.01
1895	10	5	0	0	0	0	0	0	0	0	0
1895	10	6	0.3	0.32	0.02	0	0.25	0.61	0.11	0.02	0.49
1895	10	7	0.01	0.01	0	0	0	0.04	0	0.59	0
1895	10	8	0	0	0	0	0	0	0	0	0
1895	10	9	0	0	0	0	0	0	0	0	0
1895	10	10	0.08	0	0.1	0	0	0	0	0	0.02
1895	10	11	0.02	0.1	0	0	0	0.11	0.17	0.35	0.25
1895	10	12	0	0	0	0	0	0	0	0.15	0
1895	10	13	0	0	0	0	0	0	0	0	0
1895	10	14	0.13	0.05	0.09	0	0.2	0.04	0.01	0	0.04
1895	10	15	0.03	0.04	0	0.56	0	0	0	0.12	0
1895	10	16	0	0	0	0	0	0	0	0	0
1895	10	17	0	0	0	0	0	0	0	0	0
1895	10	18	0	0	0	0	0	0	0	0	0
1895	10	19	0	0	0	0	0	0	0	0	0
1895	10	20	0	0	0	0	0	0	0	0	0
1895	10	21	0	0	0	0	0	0	0	0	0
1895	10	22	0	0	0	0	0	0	0	0	0
1895	10	23	0	0	0	0	0	0	0	0	0
1895	10	24	0	0	0	0	0	0	0	0	0
1895	10	25	0	0	0	0	0	0	0	0	0
1895	10	26	0	0	0	0	0	0	0	0	0
1895	10	27	0	0	0.01	0	0	0	0	0	0
1895	10	28	0	0	0.03	0	0.05	0	0	0	0
1895	10	29	0	0	0.06	0	0	0	0	0	0
1895	10	30	0	0	0	0	0	0	0	0	0
1895	10	31	0.01	0	0.09	0	0.02	0	0	0	0
1895	11	1	0	0	0	0	0	0	0	0	0
1895	11	2	0	0	0	0	0	0	0	0	0
1895	11	3	0	0	0	0	0	0	0	0	0

1895	11	4	0	0	0	0	0.15	0	0	0	0
1895	11	5	0	0	0	0.14	0	0	0.01	0	0
1895	11	6	0.23	0.48	0.16	0.7	0	0.3	0.09	0.5	0.81
1895	11	7	0.23	0.28	0.43	0.2	0.95	0.4	0.46	0.33	0.19
1895	11	8	0	0.02	0	0	0	0	0	0.27	0
1895	11	9	0	0.34	0.02	0	0	0	0	0	0
1895	11	10	0	0	0	0	0	0	0	0	0
1895	11	11	0	0	0	0	0	0	0	0	0
1895	11	12	0	0	0	0	0	0	0	0	0
1895	11	13	0.05	0.02	0.05	0.02	0	0.02	0.11	0.01	0.03
1895	11	14	0.07	0.04	0.18	0	0.47	0.05	0.03	0.07	0
1895	11	15	0	0	0	0	0	0	0	0	0
1895	11	16	0.15	0.22	0	0	0	0.15	0.01	0.03	0.15
1895	11	17	0	0	0	0	0	0	0	0	0
1895	11	18	0.12	0	0	0.3	0	0	0	0	0
1895	11	19	0	0.42	0.18	0	0	0.37	0.02	0.48	0.54
1895	11	20	0	0	0	0	0	0	0.01	0	0.1
1895	11	21	0.06	0.06	0.01	0.15	0	0.2	0	0	0.03
1895	11	22	0.02	0.04	0	0	0	0	0	0	0
1895	11	23	0.03	0	0	0	0.02	0	0	0	0.01
1895	11	24	0	0	0	0.32	0	0	0	0	0
1895	11	25	0.26	0.35	0.27	0	0.25	0.2	0.11	0.09	0.23
1895	11	26	0	0.64	0.12	0	0	0.1	0	0.04	0.41
1895	11	27	0	0	0	0	0	0	0	0	0
1895	11	28	0	0	0	0	0	0	0	0	0
1895	11	29	0.01	0.08	0.08	0	0	0.33	0	0	0
1895	11	30	0	0	0	0	0	0	0	0.01	0
1895	12	1	0.06	0.18	0.06	0	0	0.3	0.03	0.57	0.19
1895	12	2	0	0	0	0	0	0	0	0	0.03
1895	12	3	0	0.01	0	0	0	0	0.01	0	0.02
1895	12	4	0	0.03	0.01	0	0	0	0.02	0.02	0.04
1895	12	5	0	0	0	0	0	0	0	0	0
1895	12	6	0	0	0	0	0	0	0	0	0
1895	12	7	0	0	0	0	0	0	0	0	0
1895	12	8	0	0	0	0	0	0	0	0	0
1895	12	9	0	0	0	0	0	0	0	0	0
1895	12	10	0	0	0	0	0	0	0	0	0
1895	12	11	0.02	0.07	0.32	0	0.23	0	0	0	0.05
1895	12	12	0.02	0.01	0.02	0	0	0	0	0	0.01
1895	12	13	0	0	0	0	0	0	0	0	0
1895	12	14	0	0	0	0	0	0	0	0	0
1895	12	15	0	0	0	0	0	0	0	0	0
1895	12	16	0	0	0	0	0	0	0	0	0

1895	12	17	0.18	0.11	0.19	0	0	0.52	0.44	0.31	0.08
1895	12	18	0	0.07	0	0	0	0	0	0.08	0.12
1895	12	19	0.47	0.72	0.07	0	0	0.3	0	0.23	1.05
1895	12	20	0.05	0.66	0.22	0	0	0.42	0.08	0.4	0.17
1895	12	21	0.03	0.17	0.1	0	0	0	0	0.12	0
1895	12	22	0	0	0	0	0	0	0	0.04	0
1895	12	23	0	0	0	0	0	0	0	0	0.04
1895	12	24	0.82	0.5	0.39	0	0	1.01	0.96	0	0.6
1895	12	25	0.15	0.06	0.4	0.9	1.05	0.2	0.32	1.13	0.1
1895	12	26	0	0	0	0	0	0	0	0	0
1895	12	27	0	0	0	0	0	0	0	0	0
1895	12	28	0	0	0	0	0	0	0	0	0
1895	12	29	0	0	0	0	0	0	0	0	0.04
1895	12	30	0	0.01	0	0	0	0	0	0	0
1895	12	31	0	0	0	0	0	0	0	0	0
1896	1	1	0	0	0	0	0	0	0	0	0
1896	1	2	0.02	0.06	0	0	0	0	0	0	0
1896	1	3	0	0	0	0	0	0	0	0	0
1896	1	4	0	0	0	0	0	0	0	0	0.02
1896	1	5	0.06	0.06	0.01	0.5	0.12	0	0	0	0.01
1896	1	6	0	0.06	0.07	0	0	0	0	0	0
1896	1	7	0	0	0	0	0	0	0	0	0
1896	1	8	0	0	0	0	0	0	0	0	0
1896	1	9	0	0	0	0	0	0	0	0	0
1896	1	10	0.01	0	0.04	0	0	0	0	0	0
1896	1	11	0	0	0	0	0	0	0	0	0
1896	1	12	0	0	0.02	0	0	0	0	0	0
1896	1	13	0	0	0	0	0	0	0	0	0
1896	1	14	0	0	0	0	0	0	0	0	0
1896	1	15	0	0	0	0	0	0	0.01	0	0
1896	1	16	0	0	0	0	0.05	0	0	0	0
1896	1	17	0	0	0	0	0	0	0.04	0	0
1896	1	18	0.06	0.11	0.25	0.25	0.16	0	0	0	0
1896	1	19	0	0	0	0	0	0	0	0	0
1896	1	20	0	0	0.07	0.3	0.15	0	0	0	0
1896	1	21	0	0	0	0	0	0	0	0	0
1896	1	22	0	0	0	0	0	0	0.05	0	0.02
1896	1	23	0.33	0.61	0.25	0	0.28	0.4	0.26	0	0.61
1896	1	24	0.1	0.2	0.11	0.35	0.1	0.1	0.01	0.16	0.03
1896	1	25	0.05	0.02	0	0	0	0	0	0	0
1896	1	26	0.01	0	0	0	0	0	0	0	0
1896	1	27	0	0	0	0	0	0	0	0	0
1896	1	28	0	0	0	0	0	0	0	0	0

1896	1	29	0	0	0	0	0	0	0	0	0
1896	1	30	0	0	0.02	0	0	0	0.23	0	0
1896	1	31	0.24	0.1	0.14	0	0.15	0.25	0	0.11	0.2
1896	2	1	0	0.02	0.03	0	0	0	0	0	0
1896	2	2	0	0	0	0	0	0	0.02	0	0
1896	2	3	0.04	0.5	0	0	0	0.4	0	0.15	0.43
1896	2	4	0	0.17	0	0	0	0	0.06	0	0.02
1896	2	5	0	0	0	0	0	0	0	0	0.02
1896	2	6	0	0	0	0	0	0	0	0	0
1896	2	7	0	0	0	0	0	0	0	0	0
1896	2	8	0	0	0	0	0	0	0	0	0
1896	2	9	0	0	0	0	0	0	0	0	0
1896	2	10	0.03	0.16	0.01	0.1	0	0.1	0.1	0.04	0.02
1896	2	11	0	0	0	0	0	0	0	0	0
1896	2	12	0.17	0.23	0.07	0	0	0.6	0.36	0.1	0.52
1896	2	13	0	0.12	0.03	0.1	0.32	0	0	0	0.01
1896	2	14	0	0	0	0	0	0	0	0	0
1896	2	15	0	0	0	0	0	0	0	0	0
1896	2	16	0	0	0	0	0	0	0	0	0
1896	2	17	0.03	0.01	0	0	0	0.05	0.04	0.05	0.02
1896	2	18	0	0.12	0.12	0	0.34	0.2	0	0	0.09
1896	2	19	0	0	0	0	0.12	0	0	0	0
1896	2	20	0	0	0	0.2	0	0	0	0	0
1896	2	21	0	0	0	0	0	0	0	0	0
1896	2	22	0	0	0	0	0	0.46	0.14	0	0.1
1896	2	23	0.05	0.03	0	0	0	0.12	0.07	0.14	0.22
1896	2	24	0	0	0	0	0	0	0	0	0
1896	2	25	0	0	0	0	0	0	0	0	0
1896	2	26	0	0	0	0	0	0	0	0	0
1896	2	27	0	0	0	0	0	0	0	0	0
1896	2	28	0	0	0	0	0	0	0	0	0
1896	2	29	0	0	0	0	0	0	0	0	0
1896	3	1	0	0	0	0	0	0	0.01	0	0.01
1896	3	2	0	0	0	0	0	0	0	0	0
1896	3	3	0	0	0	0	0	0.2	0.54	0.12	0.14
1896	3	4	0	0	0	0	0	0	0	0	0
1896	3	5	0.28	0.31	0.02	0	0.2	0.28	0.01	0.1	0.33
1896	3	6	0.07	0.34	0.26	0	0	0	0	0	0.04
1896	3	7	0	0	0	0	0	0	0	0	0
1896	3	8	0	0	0	0	0	0	0	0	0
1896	3	9	0.1	0.13	0.04	0.15	0	0.02	0	0	0
1896	3	10	0.11	0.14	0.08	0	0	0.02	0	0	0
1896	3	11	0	0.38	0	0	0	0.01	0	0	0.01

1896	3	12	0	0	0	0	0	0	0	0	0
1896	3	13	0	0	0	0	0	0	0	0	0
1896	3	14	0	0	0	0	0	0	0	0	0
1896	3	15	0	0	0	0	0	0	0.01	0	0.02
1896	3	16	0.04	0	0	0	0.05	0.01	0	0	0
1896	3	17	0	0	0	0	0	0	0.05	0	0
1896	3	18	0	0.05	0.01	0	0	0	0.01	0.02	0.1
1896	3	19	0	0.06	0	0	0	0	0	0	0
1896	3	20	0	0	0	0	0	0	0	0	0
1896	3	21	0	0	0.18	0	0.15	0	0	0	0
1896	3	22	0	0	0	0	0	0	0.15	0	0
1896	3	23	0	0	0	0	0	0	0	0	0
1896	3	24	0	0	0	0	0	0	0	0	0
1896	3	25	0	0	0.07	0	0	0	0	0	0
1896	3	26	0	0	0.01	0	0	0	0	0	0
1896	3	27	0.03	0	0	0	0	0.01	0.2	0	0.01
1896	3	28	0.16	1.39	0.48	0.2	0.2	0.2	0.26	0.26	0.18
1896	3	29	0	0.02	0.04	0	0	0	0	0	0
1896	3	30	0	0	0	0	0.25	0	0	0	0
1896	3	31	0	0	0	0.25	0.1	0.01	0	0	0
1896	4	1	0.08	0.07	0.23	1	0	0.22	0	0	0
1896	4	2	0	0	0	0	0	0.01	0	0	0
1896	4	3	0	0	0	0	0	0	0	0	0
1896	4	4	0	0	0	0	0	0	0	0	0
1896	4	5	0	0	0	0	0	0	0	0	0
1896	4	6	0	0	0	0	0	0	0	0	0
1896	4	7	0	0	0	0	0	0	0.18	0	0
1896	4	8	0	0	0	0	0	0.3	0.64	3.3	0.72
1896	4	9	0.34	0.3	0.33	0.25	0.2	0.66	0.78	0	0.61
1896	4	10	0.27	0.03	0.08	0.7	0	0.33	0	0.47	0.46
1896	4	11	0.3	0.14	0.07	0	0	0	0	0	0
1896	4	12	0	0	0.02	0.3	0	0	0.11	0.01	0
1896	4	13	0.49	0.42	0.21	0	0.25	0.46	0.02	0.17	0.22
1896	4	14	0	0.04	0.07	0	0	0	0	0	0
1896	4	15	0	0	0	0.4	0	0	0	0	0
1896	4	16	0.14	0	0	0	0	0.01	0	0	0
1896	4	17	0.3	1.24	0.29	0.9	0.6	0.01	0.05	0	0.02
1896	4	18	0.65	0	0.21	0	0.3	0.96	0.12	0.41	0.62
1896	4	19	0.02	0.38	0.35	0	0.18	0.04	0	0.24	0.21
1896	4	20	0.74	0.46	0.26	0	0	0.96	0.48	0.24	0.18
1896	4	21	0	0.02	0	0	0	0	0	0	0.02
1896	4	22	0	0	0	0	0	0	0	0.03	0
1896	4	23	0.86	0.36	0.57	0.8	0.8	1.04	0.07	0	0.15

1896	4	24	0	0	0	0	0	0	0	0	0
1896	4	25	0	0	0	0	0	0	0	0.09	0
1896	4	26	0.2	0.05	0	0.8	0.08	0.02	0.93	0.07	0
1896	4	27	0	0.15	0	0.6	0	0	0	0.14	0
1896	4	28	0.41	0	0.81	0	0.2	2.6	0.02	0.05	0
1896	4	29	0.11	0.15	1.98	0.6	0	0.18	0.07	0.01	0.2
1896	4	30	0	0.04	0	0	0	0	0	0	0
1896	5	1	1.3	0	0	0	0.58	0.2	0.21	0.28	0.06
1896	5	2	0	0.49	0.35	0.7	0.03	0.02	0	0.06	0.04
1896	5	3	0	0	0	0	0	0.01	0.01	0	0
1896	5	4	0	0	0	0	0	0	0	0	0
1896	5	5	0	0	0	0	0	0	0	0	0
1896	5	6	0	0	0	0	0	0	0	0	0
1896	5	7	0	0	0	0	0	0	0	0	0
1896	5	8	0	0	0	0	0	0	0	0	0
1896	5	9	0	0	0	0	0	0	0	0	0
1896	5	10	0	0	0	0	0	0	0.12	0	0.04
1896	5	11	0	0	0.02	0.9	0.46	0	0	0.11	0
1896	5	12	0	0	0	0	0	0.01	0.1	0.02	0.03
1896	5	13	1.11	0.6	0.66	0.3	0.5	0.68	0.99	0.54	0.02
1896	5	14	0.26	0.23	0.08	2	1.49	0.58	0.6	0.49	0.46
1896	5	15	0	0	0.02	0	0.86	0.04	0.17	0.03	0
1896	5	16	0.8	0	0	0	0.31	0.66	1.69	1.08	1.56
1896	5	17	0.21	0.52	0.2	0	0	0.7	0.1	0.37	0.45
1896	5	18	0.37	0.18	0	0	0	0.1	0.71	0.01	0.42
1896	5	19	0	0.03	0	0	0	0	0	0	0
1896	5	20	0	0	0	0	0	0.01	0.41	0.11	0
1896	5	21	0.36	0.28	0.25	0.4	0	0.81	0.05	0	0.5
1896	5	22	0	0.01	0	0	0	0	0	0	0
1896	5	23	0.02	0	0	0	0	0	0	0.07	0
1896	5	24	0	0	0.04	0	0	0	0	0	0.01
1896	5	25	0.4	0.35	0.21	0.2	0.3	2.8	0	0	0.01
1896	5	26	0.01	0	0	0	0	0	0	0	0
1896	5	27	1.22	0.4	0.26	0	0.75	0.42	1.34	0.82	0.43
1896	5	28	0.24	0.22	1.41	0	0	0.45	0	0	0
1896	5	29	0	0	0	0	0	0.01	0	0	0
1896	5	30	0.01	0	0.1	0	0	0.13	0	0	0
1896	5	31	0	0	0	0	0	0	0	0	0
1896	6	1	0	0	0	0	0	0	0	0	0
1896	6	2	0	0	0	0	0	0	0.2	0	0.08
1896	6	3	0	0	0	0	0	0.02	0	0	0
1896	6	4	0	0	0	0	0	0	0.3	0	0
1896	6	5	0.52	0.16	0.22	0.85	0	0.04	0	0	0

1896	6	6	0	0.02	0	2.8	0	0.08	0.21	0.55	0.04
1896	6	7	0.47	0.96	1.82	0	1.15	0.12	0.33	0.1	1.1
1896	6	8	0	0.15	0.13	0	0	0	0	0.08	0.22
1896	6	9	0.04	0.19	0.22	0	0.6	0.02	0	0	0.05
1896	6	10	0	0	0	0	0	0	0	0	0.01
1896	6	11	0	0	0	0	0	0	0.11	0.08	0
1896	6	12	0.84	0	0	0	0	0.16	0.03	0	0.1
1896	6	13	0	0	0	0	0	0	0	0	0
1896	6	14	0	0	0.05	0	0	0	0	0	0
1896	6	15	0	0.06	0.03	0	1.2	0	0.24	0	0
1896	6	16	0	0	0	0.7	0	0	0	0	0.24
1896	6	17	0	0	0	0	0	0	0	0	0
1896	6	18	0	0	0	0.1	0	0	0	0.14	0
1896	6	19	0	0	0.38	0	0	0.26	0.02	0	0.02
1896	6	20	0.06	0	0	0	0	1.94	0	0	0
1896	6	21	0	0.28	0.24	0	0	0.02	0	0	0
1896	6	22	0	0	0	0	0	0	0.02	0	0
1896	6	23	0	0	0	0	1.15	0	0	0	0
1896	6	24	0.44	0	0	1.4	0	0	0	0.81	0
1896	6	25	0	0.17	0.01	0	0	0.23	1.21	0	0.3
1896	6	26	0.08	0	0	0	0	0	0	0	0
1896	6	27	0.24	0	0	0.4	0	0	0	0.15	0
1896	6	28	0	0.04	0.25	0	0	0.22	0.02	0	0.12
1896	6	29	0	0	0	0	0	0	0	0	0
1896	6	30	0	0	0	0	0	0	0	0	0
1896	7	1	0.77	0	0	0	0	0.02	0	0	0
1896	7	2	0	0	0	0	0	0	0.07	0.19	0.06
1896	7	3	0	0	1.13	0	0.74	0.04	0.28	0	0.17
1896	7	4	0	0.04	0	1.05	0	0	0	0	0
1896	7	5	0	0	0	0	0.24	0	0	0	0
1896	7	6	0	0.02	0.02	0	0	0	0	0	0
1896	7	7	0	0	0	0	0	0	0	0	0
1896	7	8	0	0	0	0	0	0	0	0	0
1896	7	9	0	0	0	0	0	0	0	0	0
1896	7	10	0	0	0.02	0	0	0	0	0	0
1896	7	11	0	0	0	0	0	0	0	0	0
1896	7	12	0	0	0	0.4	3.05	0	0	0	0
1896	7	13	0	0.02	0.02	0.27	0	0	0	0	0
1896	7	14	0.3	0.33	0.11	0.2	0	0	0	0.23	0
1896	7	15	0	0.13	0	0	0	0.1	0.06	0.16	0.31
1896	7	16	0	0.03	0	0	0	0	0	0	0
1896	7	17	0	0	0	0	0	0	0	0.82	0
1896	7	18	0.11	0.02	0	0	0	0.31	1.85	0.17	1.82

1896	7	19	0	0.01	0	0	0	0.06	0.19	0	0.26
1896	7	20	0.01	0	0	0	0	0	0	0	0
1896	7	21	0	0	0	0	0	0.28	0.63	0.47	0
1896	7	22	0	0	0	0	0	0.16	0	0.08	0.38
1896	7	23	0.59	0.24	0.02	0	0	1.26	2.03	1.7	0.71
1896	7	24	0.01	0.2	0	0	0	0.07	0	0	0.56
1896	7	25	0	0	0	0	0	0	0	0.19	0
1896	7	26	0.98	0.6	0.4	0	1.1	1.72	0.01	0.88	0.17
1896	7	27	0.8	1	0.73	0.75	0	3.1	1	0	0.61
1896	7	28	0	0	0	0	0	0	0	0	0
1896	7	29	0	0	0	0	0	0	0.24	0	0.01
1896	7	30	0	0	0	0	0	0	0	0	0
1896	7	31	0.05	0	0	0	1.02	0.6	1.79	1.7	0.62
1896	8	1	0.01	0.02	0.4	0.8	0	0.42	1.5	0	0.47
1896	8	2	0	0	0	0	0	0	0	0	0
1896	8	3	0.05	0	0.09	0.9	0	0.03	0	0.15	0
1896	8	4	0	0	1.31	0.3	0.35	0	0	0	0
1896	8	5	0	0.05	0.03	0	0	0	0.08	0	0
1896	8	6	0	0.1	0	0	0	0.26	0.07	0	0.06
1896	8	7	0	0	0	0.6	0	0	0	0	0.01
1896	8	8	0.16	0.19	0.13	0	0	0.14	0	0.35	0
1896	8	9	0.31	0.29	0	0.2	1.55	0.3	0.27	0.57	0.01
1896	8	10	0.21	0.06	0.12	0	0	0.12	0.47	0.12	0
1896	8	11	0.44	0.38	0.28	0	0.9	0.02	0.01	0	0.1
1896	8	12	0	0	0	0	0	0	0	0	0
1896	8	13	0.09	0	0	0	0	0	0.04	0.15	0
1896	8	14	0.05	0	0	0	0	0	1.22	0.21	0
1896	8	15	0.15	0.03	0.05	0.2	0	0.54	1.06	0.4	0.75
1896	8	16	0	0	0	0	0	0.04	0.16	0	0.3
1896	8	17	0	0	0	0	0	0	0	0	0
1896	8	18	0	0	0	0	0	0	0	0	0
1896	8	19	0	0	0	0	0	0	0	0	0
1896	8	20	0	0	0	0	0	0	0	0	0
1896	8	21	0.03	0	0.49	0	0.38	0.02	0	0.45	0
1896	8	22	0.93	0.65	0.04	0	0	0.16	0.6	0	1.42
1896	8	23	0	0	0	0	0	0	0	0	0
1896	8	24	0	0	0	0	0	0	0	0	0
1896	8	25	0	0	0	0	0	0	0	0	0
1896	8	26	0	0	0	0	0	0	0	0	0
1896	8	27	0	0	0	0	0	0	0	0	0
1896	8	28	0	0	0	0	0	0	0	0	0
1896	8	29	0	0	0	0	0	0	0.01	0	0
1896	8	30	0	0	0	0	0	0	0	0	0

1896	8	31	0	0	0.02	0	0	0	0	0	0
1896	9	1	0	0	0	0	0.08	0	0.03	0	0
1896	9	2	0.12	0.09	1.08	0	0	0.05	0.08	0.03	0.04
1896	9	3	0	0.02	0.01	0	0	0.05	0	0	0.09
1896	9	4	0.02	0.01	0	0	0	0.04	0.19	0.22	0.14
1896	9	5	0.26	0.44	0.3	0.8	0	0.33	0	0	0.08
1896	9	6	0	0	0.06	0	0	0	0	0	0
1896	9	7	0	0	0	0	0	0	0	0	0
1896	9	8	0	0	0	0	0	0.08	0	0.01	0.04
1896	9	9	0.26	0.3	0	0	0	0.32	0.02	0.08	0.04
1896	9	10	0.51	0.02	1.01	0.5	0	0.62	0.94	0.24	0.09
1896	9	11	0.01	0.54	0.25	0	0	0.02	0	0	0.05
1896	9	12	0	0.02	0	0	0	0	0.05	0	0.03
1896	9	13	0.28	0.56	0	0.7	0	0.17	0.01	1.06	0
1896	9	14	0.47	0.26	0.45	0	1.7	2.11	0.38	0.26	0.95
1896	9	15	0	0	0.04	1.03	0	0	0	0	0.01
1896	9	16	0.54	0.12	0.14	0	0	0.08	1.22	0.12	0.17
1896	9	17	0	0	0.03	0	0.32	0	0	0	0
1896	9	18	0.07	0.01	0	0	0.23	0.32	0.56	0.27	0.3
1896	9	19	0	0	0.02	0	0	0	0	0	0
1896	9	20	0	0	0	0	0	0	0	0	0
1896	9	21	0.08	0	0	0	0	0	0	0	0
1896	9	22	0	0.02	0	0	0	0	0	0	0
1896	9	23	0	0	0	0	0	0	0	0	0
1896	9	24	0.23	0	0	0	0	0	0	0.08	0
1896	9	25	0.4	0.39	0.46	0	0	0.06	0.03	0	0.5
1896	9	26	0.23	0.09	0.02	0	0	0.22	0	0.15	0.39
1896	9	27	0	0.12	0	0	0	0	0	0	0.07
1896	9	28	0	0	0	0	0	0	0	0.05	0
1896	9	29	0.3	0.43	0.23	0	0	0.81	0.09	0.61	0.5
1896	9	30	0.51	2.28	1.11	0	0	0.39	0.01	0	0.49
1896	10	1	0	0	0	0	0	0	0	0.2	0
1896	10	2	0	0	0	0	0	0	0	0	0
1896	10	3	0.01	0	0	0	0	0	0	0	0
1896	10	4	0	0	0	0	0	0	0	0	0
1896	10	5	0	0	0.02	0	0	0	0.03	0	0
1896	10	6	0	0	0	0	0	0	0	0	0
1896	10	7	0	0	0	0	0	0	0	0	0
1896	10	8	0	0	0	0	0	0	0	0	0
1896	10	9	0	0	0	0	0	0	0	0	0
1896	10	10	0.04	0	0	0	0	0.28	0.37	0.2	0.38
1896	10	11	0	0	0	0	0	0.06	0.08	0	0.01
1896	10	12	0	0	0	0	0	0	0	0	0

1896	10	13	0	0	0	0	0	0	0	0	0
1896	10	14	0	0	0	0	0	0	0	0	0
1896	10	15	0	0	0	0	0	0	0	0	0
1896	10	16	0.03	0	0	0	0.05	0	0	0	0
1896	10	17	0.02	0.28	0	0	0	0	0	0	0
1896	10	18	0	0	0	0	0	0	0	0	0
1896	10	19	0.04	0.18	0.2	0	0	0	0	0	0
1896	10	20	0	0	0.02	0	0	0	0	0	0
1896	10	21	0	0	0	0	0.3	0	0	0	0
1896	10	22	0	0	0	0	0	0	0	0	0
1896	10	23	0	0	0	0	0	0	0	0	0
1896	10	24	0	0	0	0	0	0	0	0	0
1896	10	25	0	0	0	0	0	0	0	0	0
1896	10	26	0	0	0	0	0	0	0	0	0
1896	10	27	0	0	0	0.6	0	0	0	0	0
1896	10	28	0	0.01	0.36	0	0	0	0.07	0	0
1896	10	29	1.23	0.11	2.02	0	2.1	1.52	1.94	1.5	0.54
1896	10	30	0.32	0.43	0.45	2.4	0	0.7	0.2	0.86	0.74
1896	10	31	0	0.01	0.06	0	0	0	0	0	0
1896	11	1	0	0	0	0	0	0	0	0	0
1896	11	2	0.24	0.01	0.05	0	0.35	0.26	0	0	0.12
1896	11	3	0.12	0.21	0.11	0	0	0	0	0	0.05
1896	11	4	0.01	0.1	0.04	0.2	0	0.06	0	0	0
1896	11	5	0	1.46	1.09	0	0	0	0	0	0
1896	11	6	0.05	0.01	0	0	0	0.06	0.05	0.11	0
1896	11	7	0	0.03	0.09	0.5	0	0.02	0.01	0	0
1896	11	8	0	0	0.01	0	0	0.01	0.01	0	0.01
1896	11	9	0.04	0.01	0.02	0	0	0.05	0.18	0.05	0
1896	11	10	0.21	0.22	0.59	0.4	0.55	0.12	0.15	0.15	0
1896	11	11	0	0	0.03	0	0	0	0	0	0
1896	11	12	0	0	0.01	0	0.05	0	0	0	0
1896	11	13	0.05	0	0	0	0	0	0	0	0
1896	11	14	0	0	0	0	0	0	0	0	0
1896	11	15	0	0	0	0	0	0	0	0	0
1896	11	16	0	0	0	0	0	0	0	0	0
1896	11	17	0.05	0	0	0	0	0.02	0.01	0	0
1896	11	18	0.06	0	0.14	0	0	0.02	0.03	0	0
1896	11	19	0	0	0	0	0	0	0	0	0
1896	11	20	0	0	0	0	0	0	0	0.01	0
1896	11	21	0.05	0.11	0.09	0	0	0.02	0.06	0	0.29
1896	11	22	0	0	0	0	0	0	0	0	0
1896	11	23	0.08	0.02	0.03	0	0	0.08	0.05	0.04	0
1896	11	24	0	0	0	0.8	0.01	0	0	0.34	0

1896	11	25	0.19	0.13	1.13	0	0	0	0.06	0.91	0.02
1896	11	26	0.25	0.17	0.17	1.8	1.75	0.19	0.4	0	0.19
1896	11	27	0	0	0	0	0.35	0.69	0	0	0
1896	11	28	0	0	0	0	0	0	0	0	0
1896	11	29	0	0	0	0	0	0	0	0	0
1896	11	30	0	0	0	0	0	0	0	0	0
1896	12	1	0.03	0	0	0	0	0	0	0	0
1896	12	2	0	0	0	0	0	0	0	0	0
1896	12	3	0.04	0	0.01	0	0	0	0	0.06	0.02
1896	12	4	0.08	0.12	0.09	0.2	0	0.05	0	0.05	0.03
1896	12	5	0.13	0.09	0.28	0	0.28	0.08	0.01	0	0.01
1896	12	6	0.04	0.02	0	0	0	0.18	0.26	0.15	0.02
1896	12	7	0.01	0.02	0	0	0	0	0	0	0
1896	12	8	0	0	0	0	0	0	0.02	0	0
1896	12	9	0	0	0.01	0	0	0	0	0	0
1896	12	10	0	0	0	0	0	0	0	0	0
1896	12	11	0	0	0	0	0	0	0	0	0
1896	12	12	0	0	0	0	0	0	0	0	0
1896	12	13	0	0	0	0	0	0	0	0	0
1896	12	14	0	0	0	0	0	0	0	0	0
1896	12	15	0	0	0	0	0	0	0	0	0
1896	12	16	0	0	0	0	0	0	0	0	0
1896	12	17	0.44	0	0.12	0	0	0.31	0.18	0.18	0.36
1896	12	18	0	0.05	0.1	0.3	0	0.05	0	0	0
1896	12	19	0	0	0	0	0	0	0	0	0
1896	12	20	0	0.02	0.07	0	0	0	0	0	0
1896	12	21	0	0	0.01	0	0.31	0	0	0	0
1896	12	22	0.02	0.28	0.17	0	0	0	0	0	0
1896	12	23	0	0.08	0.02	0	0	0	0	0	0
1896	12	24	0	0	0	0	0	0	0	0	0
1896	12	25	0	0	0	0	0	0	0	0	0
1896	12	26	0	0	0	0	0	0	0	0	0
1896	12	27	0	0	0	0	0	0	0	0	0
1896	12	28	0	0.03	0	0	0	0.01	0	0.11	0.2
1896	12	29	0.05	0.01	0	0	0	0.01	0	0	0.01
1896	12	30	0.01	0	0	0	0	0.01	0	0	0
1896	12	31	0.01	0.04	0	0	0	0.01	0.38	0.3	0
1897	1	1	0.32	0.16	0.04	0.4	0.2	0.21	0.06	0.43	0.14
1897	1	2	0.32	0.38	0.06	0	0.1	0.2	0.3	0	1.38
1897	1	3	0.55	1.19	0.97	0	0.35	0.75	0.18	0.29	0.57
1897	1	4	0.04	0.15	0.05	0	0.04	0.07	0.12	0.05	0.04
1897	1	5	0	0.02	0.01	0.2	0	0	0.04	0	0.02
1897	1	6	0	0	0	0	0	0	0	0	0

1897	1	7	0	0	0	0	0	0	0	0	0
1897	1	8	0	0.01	0	0	0	0	0	0	0
1897	1	9	0	0	0	0	0	0	0	0	0
1897	1	10	0	0	0	0	0	0	0	0	0
1897	1	11	0	0.02	0.02	0	0	0	0	0	0
1897	1	12	0	0.06	0	0	0	0	0.22	0.21	0
1897	1	13	0.07	0.19	0	0	0	0.4	0.23	0	0.38
1897	1	14	0	0	0	0	0	0	0.11	0.08	0.27
1897	1	15	0	0	0	0	0	0	0	0	0
1897	1	16	0.39	0.19	0.04	0.4	0	0.2	0.43	0.42	0.3
1897	1	17	0.16	0.77	0.43	0	0.33	0.14	0.05	0	0.13
1897	1	18	0	0.08	0	0.7	0	0	0	0	0
1897	1	19	0	0.01	0	0	0	0	0	0	0
1897	1	20	0.02	0.08	0	0.3	0	0.06	0.13	0.21	0.19
1897	1	21	0.04	0.01	0	0	0	0	0	0	0
1897	1	22	0.02	0.14	0.06	0	0	0.05	0	0	0
1897	1	23	0.04	0.18	0	0	0	0.37	0.06	0.3	0.03
1897	1	24	0	0.01	0	0	0	0.08	0.08	0	0.11
1897	1	25	0	0	0	0	0	0	0	0	0
1897	1	26	0	0	0	0	0	0	0	0	0
1897	1	27	0.02	0.2	0	0	0	0	0	0	0.01
1897	1	28	0.01	0.01	0.01	0	0	0.02	0	0	0.01
1897	1	29	0	0	0	0	0	0	0	0	0
1897	1	30	0	0	0	0	0	0	0	0	0
1897	1	31	0	0	0	0	0	0	0.01	0	0
1897	2	1	0	0	0	0	0	0.11	0	0.09	0
1897	2	2	0	0	0.01	0	0	0	0	0	0
1897	2	3	0	0	0.01	0	0	0	0	0	0
1897	2	4	0	0	0	0	0	0	0.04	0.02	0.03
1897	2	5	0.14	0.25	0.05	0.4	0	0.18	0.12	0	0.39
1897	2	6	0.02	0.15	0.2	0	0	0	0	0.08	0.03
1897	2	7	0	0	0	0	0	0	0	0	0
1897	2	8	0	0	0	0	0	0	0	0	0
1897	2	9	0	0	0	0.3	0	0	0	0	0
1897	2	10	0.09	0.33	0.19	0	0.15	0.14	0	0.06	0.14
1897	2	11	0.16	0.22	0.01	0.2	0	0.1	0.11	0.15	0.05
1897	2	12	0.08	0.1	0.07	0.45	0	0.15	0	0	0.07
1897	2	13	0	0	0.01	0	0	0	0	0	0
1897	2	14	0	0	0	0	0	0	0	0.02	0
1897	2	15	0	0	0	0	0.17	0.04	0	0	0.22
1897	2	16	0	0	0	0.3	0	0	0	0	0
1897	2	17	0	0	0.01	0	0	0	0	0	0
1897	2	18	0	0	0	0	0	0	0	0	0

1897	2	19	0	0	0	0	0	0	0	0.14	0
1897	2	20	0.08	0.12	0.15	0	0.26	0.24	0	0	0.38
1897	2	21	0	0	0	0	0	0	0.11	0.15	0.06
1897	2	22	0.22	0.3	0.96	0.4	0.08	0.45	0.3	0	0.18
1897	2	23	0	0	0	0	0	0	0	0	0
1897	2	24	0	0	0.01	0	0	0	0	0	0
1897	2	25	0	0	0.01	0.2	0	0	0	0	0
1897	2	26	0	0.01	0	0	0	0.02	0.03	0	0.02
1897	2	27	0	0	0	0	0	0	0	0	0
1897	2	28	0.03	0.3	0	0.5	0	0	0	0	0
1897	3	1	0	0	0	0	0.03	0	0	0	0
1897	3	2	0.03	0.19	0.06	0	0	0.04	0.05	0.02	0.13
1897	3	3	0.02	0.03	0.19	0.3	0	0	0	0	0
1897	3	4	0.03	0	0	0	0.16	0.03	0.08	0.15	0.08
1897	3	5	0.07	0.1	0.31	0.5	0	0.19	0.09	0	0.04
1897	3	6	0	0	0	0	0	0	0	0	0
1897	3	7	0	0	0.18	0.6	0	0.02	0.02	0.45	0
1897	3	8	0.6	1.47	0.01	0	0.06	1.05	0.39	0.01	0.1
1897	3	9	0.01	0.07	0.02	0	0	0.05	0	0	0
1897	3	10	0	0	0	0	0	0	0	0	0
1897	3	11	0.11	0.01	0	0.5	1.05	0.27	0.02	0	0.08
1897	3	12	0.01	0.13	0.37	0	0.15	0.03	0	0	0
1897	3	13	0	0	0	0	0	0	0.11	0.08	0
1897	3	14	0.05	0.21	0.18	0	0	0.15	0.07	0	0.16
1897	3	15	0.01	0.15	0	0	0	0	0	0	0
1897	3	16	0	0	0	0.2	0	0	0	0	0
1897	3	17	0.04	0.03	0	0	0	0.21	0	0.13	0.63
1897	3	18	0	0.01	0.02	0	0	0.01	0	0	0
1897	3	19	1.09	1.43	1.05	0	0.7	0.62	0.44	0.18	0.74
1897	3	20	0	0.14	0.1	0	0	0	0	0	0
1897	3	21	0	0	0.02	0	0	0	0	0	0
1897	3	22	0	0	0	2	0	0	0	0	0
1897	3	23	0.3	0.38	0	0	0	0.22	0.29	0.21	0.74
1897	3	24	0.01	0.48	0	0	0	0.08	0	0	0.1
1897	3	25	0	0	0	0	0	0	0	0	0
1897	3	26	0	0	0	0	0	0	0	0	0
1897	3	27	0	0	0	0	0	0	0	0	0
1897	3	28	0	0	0	0	0	0	0	0	0
1897	3	29	0	0	0.01	0	0	0	0	0	0
1897	3	30	0	0	0	0	0	0	0	0	0
1897	3	31	0	0	0	0	0	0	0.57	0.05	0.02
1897	4	1	0.01	0	0	0	0	0.01	0.96	1.46	1.31
1897	4	2	0.15	0.22	0	0	0	0.03	0.11	0	0

1897	4	3	0	0	0	0	0.08	0	0	0	0
1897	4	4	0.05	0.08	0.99	0	0.02	0.08	0.16	0.08	0
1897	4	5	0.04	0.03	0.09	0	0	0.06	0	0.02	0
1897	4	6	0.01	0.03	0	0	0	0	0	0	0.02
1897	4	7	0.01	0	0	0	0	0	0	0	0
1897	4	8	0	0	0	0	0	0	0	0	0
1897	4	9	0	0	0	0	0	0	0	0.15	0
1897	4	10	0	0	0	0	0	0.09	0	0	0.04
1897	4	11	0	0	0	0	0	0	0	0.05	0
1897	4	12	0.4	0	0.09	0	0	0.16	0.32	0.71	0.4
1897	4	13	0.24	0.4	1.16	0	0.4	0.4	0.05	0	0.17
1897	4	14	0	0	0	0.55	0	0	0	0.01	0
1897	4	15	0.13	0.14	0.2	0	0.04	0.15	0.1	0.19	0.09
1897	4	16	0.04	0.51	0.74	0	0	0	0	0	0
1897	4	17	0	0	0	0	0	0	0	0	0
1897	4	18	0	0.05	0	0	0	0	0	0	0
1897	4	19	0	0	0	0	0	0	0	0	0
1897	4	20	0	0	0	0.21	0	0	0.79	0.88	0.06
1897	4	21	0.19	0.17	0.01	0	0.16	0.34	0.1	0.05	0.27
1897	4	22	0.04	0	0	0	0	0	0.08	1.42	0.04
1897	4	23	0.74	0.62	0	0	0	1.53	2.95	0.58	1.03
1897	4	24	0.33	0.7	0.13	0	0	0.42	1.46	0.29	0.17
1897	4	25	0	0.01	0	0	0	0	0	0	0.04
1897	4	26	0	0	0	0	0	0	0	0	0
1897	4	27	0	0	0	0.4	0	0	0	0	0
1897	4	28	0.09	0	0.15	0	0.8	0	0.27	0.08	0.05
1897	4	29	0.04	0.9	0.47	0	0	0.12	0.02	0	0
1897	4	30	0	0.35	0.06	0	0	0	0	0	0
1897	5	1	0	0	0	0	0	0	0	0	0
1897	5	2	0.02	0.19	0.07	0	0	0	0	0	0
1897	5	3	0	0.09	0	0	0	0	0	0	0.01
1897	5	4	0	0	0	0	0	0	0	0	0
1897	5	5	0	0	0	0	0	0	0	0	0
1897	5	6	0	0	0	0	0	0	0	0	0
1897	5	7	0	0	0	0	0	0	0	0	0
1897	5	8	0	0	0	0	0	0	0	0.32	0
1897	5	9	0.03	0	0	0	0.1	0.01	1.11	0	0.13
1897	5	10	0	0	0	0	0.05	0	0	0	0
1897	5	11	0	0.02	0	0	0.1	0	0.08	0.04	0
1897	5	12	0.19	0.07	0.13	0.8	0.15	0.03	0.1	0	0
1897	5	13	0.02	0	0.11	0	0	0.1	0.28	0.14	0.22
1897	5	14	0	0	0.1	0	0	0.72	0	0	0.1
1897	5	15	0.02	0	0	0.25	0	0	0.05	0	0.08

1897	5	16	0	0	0	0	0	0	0	0	0
1897	5	17	0	0	0	0	0	0	0	0	0
1897	5	18	0	0	0.01	0	0	0	0	0	0
1897	5	19	0.02	0	0.75	2	0.8	0.1	0.08	0.37	0
1897	5	20	0.07	0.18	0.88	0	0.2	0.9	0.61	0	0.01
1897	5	21	0	0	0	0	0	0	0	0	0
1897	5	22	0.14	0.25	0.34	0.6	0.05	0.23	0	0.12	0.48
1897	5	23	0	0.21	0	0	0	0	0	0	0.1
1897	5	24	0	0	0	0	0	0	0	0	0
1897	5	25	0	0	0	0	0	0	0	0	0
1897	5	26	0	0	0	0	0	0	0	0.5	0
1897	5	27	0	0	0.01	0	0	0	0	0.6	0.68
1897	5	28	0	0	0	0	0	0	0	0	0.1
1897	5	29	0	0	0	0	0	0	0	0	0
1897	5	30	0	0	0	0	0	0	0	0	0
1897	5	31	0	0	0	0	0	0	0	0.01	0
1897	6	1	0	0	0	0	0	0.02	0.56	0.17	0.12
1897	6	2	0.54	0.27	0.54	0	1.42	0.35	0	0.05	0.22
1897	6	3	0	0	0.01	1.1	0	0.09	0	0	0.06
1897	6	4	0	0	0	0	0	0	0	0	0
1897	6	5	0.01	0.01	0.05	0.2	0	0	0	0.06	0
1897	6	6	0.24	0.05	0.06	0	0	0.12	0	0	0
1897	6	7	0	0	0	0	0	0	0	0.02	0
1897	6	8	0	0	0	0	0	0.01	0	0.04	0
1897	6	9	0	0	0	0	0.65	0.04	0.26	0.05	0
1897	6	10	0.48	0.23	0.02	0	0	0.01	0.09	0.05	0
1897	6	11	0.04	0.18	0	1.4	0	0	0	0	0
1897	6	12	0	0	0	0	0	0	0	0	0
1897	6	13	0	0	0	0	0	0	0	0	0
1897	6	14	0	0	0	0	0	0	0	0.07	0
1897	6	15	0	0	0	0.4	0	0	0.29	0	0
1897	6	16	0.17	0.15	3.06	0.45	0.85	0	0	0	0
1897	6	17	0.12	0.03	0.52	0	2	0.04	0	1.43	0
1897	6	18	0.23	0	0	0	0	0.16	0	0	0.53
1897	6	19	0.25	0.44	0.36	0	0	0.33	0	0.22	0.14
1897	6	20	0	0	0	0	0	0	0	0	0
1897	6	21	0	0	0	0	0	0	0	0.06	0
1897	6	22	0	0	0	0.5	1.1	0.05	0.3	0.16	0
1897	6	23	0.97	1.06	0.69	0	0	0.72	0.64	1.19	0.3
1897	6	24	0	0.08	0	0	0	0	0.02	0	0
1897	6	25	0	0	0	0	0	0	0.01	0.03	0
1897	6	26	0	0	0	0	0	0	0.64	0	0
1897	6	27	0	0	0	0	1.5	0	0	0	0

1897	6	28	0.57	0.4	0.04	1	0.6	0.06	0.01	0.05	0
1897	6	29	0.41	0.31	2.21	0	0	0.36	0	0	0
1897	6	30	0	0	0	0	0	0	0.33	0.31	0
1897	7	1	0	0	0	0	0	0	0	0	0
1897	7	2	0.03	0	0	0	0.38	0	0.18	0.01	0.01
1897	7	3	0	0	0	0.7	0.27	0	0	0	0
1897	7	4	0	0.09	0	0	0	0	0.08	0	0
1897	7	5	0.1	0.53	0	0.16	0	0.08	0	0	0.98
1897	7	6	0	0	0	0.1	0	0	0	0	0
1897	7	7	0	0	0	0	0	0	0	0	0
1897	7	8	0	0	0	0	0	0	0	0	0
1897	7	9	0.52	0	0.02	0	0	2.02	0.59	1.45	0
1897	7	10	0.23	0.37	0.55	0	0.09	0.18	0.02	0.3	0
1897	7	11	0.22	0.02	0.49	0	0	0	0.19	0	0
1897	7	12	0.01	0.37	0.9	0	0.1	0.05	0	0	0
1897	7	13	0	0	0	0	0	0	0	0	0
1897	7	14	0	0	0	0	0	0.01	0.34	0.02	0.12
1897	7	15	0	0	0	0	0.55	0	0	0	0.02
1897	7	16	0	0	0	0	0.33	0	0	0	0
1897	7	17	0	0	0	0	0	0	0	0	0
1897	7	18	0	0	0	0	0	0	0	0	0
1897	7	19	0	0	0	0	0	0	0	0	0
1897	7	20	0.16	0	0	0.9	0.4	0.69	0.37	0.72	0.1
1897	7	21	0	0.13	0.27	0	0.3	0	0	0	0
1897	7	22	0	0	0	0	0.2	0	0	0	0
1897	7	23	0	0	0	0	0	0	0.01	1.73	0
1897	7	24	0	0	0	0	0	0	1.07	0	1.98
1897	7	25	0.51	0.01	0.01	1.4	0	0.86	0	0.12	0
1897	7	26	0	0.76	1.44	0	2.5	0.41	0	0	0
1897	7	27	0	0.04	0.24	0	0	0	0	0	0
1897	7	28	0	0	0	0	0	0	0	0	0
1897	7	29	0	0	0	0	0	0	0	0	0
1897	7	30	0	0	0	0	0	0	0.03	0	0
1897	7	31	0.01	0.01	0	0	0.15	0.04	0	0	0
1897	8	1	0.76	2.11	0.18	0	0	0	0	0	0
1897	8	2	0.05	0	0	0	0.3	0.48	0	0	0
1897	8	3	0	0.05	0.01	0	0	0	0.1	2.08	0
1897	8	4	0.87	0.16	0.01	0	0.2	0.3	1.15	0	0.41
1897	8	5	0	0	0	0	0	0	0	0	0
1897	8	6	0	0	0	0	0	0	0.01	0	0
1897	8	7	0	0	0	0.23	0.2	0	0	0	0
1897	8	8	0	0	0.01	0.18	0.25	0	0	0	0
1897	8	9	0.43	0.14	0.18	0	0.4	0.2	0	0	0.01

1897	8	10	0	0	0	0	0	0	0	0	0
1897	8	11	0	0	0	0	0	0	0	0	0
1897	8	12	0	0	0	0	0	0	0	0	0
1897	8	13	0	0	0	0	0	0	0	0.02	0
1897	8	14	0.12	0.25	0.24	0.22	0.34	0.34	0.03	0	0.01
1897	8	15	0.03	0.02	0.63	0	0.25	0	0	0	0
1897	8	16	0	0.02	0	0	0	0	0	0	0
1897	8	17	0	0.01	0.04	0	0.1	0	0.01	0.06	0.07
1897	8	18	0.12	0.15	0.46	0	0	0.13	0	0.08	0.02
1897	8	19	0	0.01	0	0	0	0.05	0	0	0.03
1897	8	20	0	0	0	0	0	0	0	0	0
1897	8	21	0	0	0	0.18	0	0	0.29	0	0
1897	8	22	0	0	0	0	0.2	0	0	0	0
1897	8	23	0	0	0.01	0	0	0	0	0	0
1897	8	24	0.31	0.08	0	0	0	0	0	0	0.03
1897	8	25	0	0	0	0	0	0	0.03	0	0
1897	8	26	0	0	0	0	0	0	0	0	0
1897	8	27	0.01	0	0	0	0	0	0	0	0
1897	8	28	0	0	0	0	0	0	0	0.02	0.1
1897	8	29	0	0	0.02	0	0	0.01	0.15	0.08	0
1897	8	30	0	0	0	0.2	0	0	0	0	0
1897	8	31	0.03	0	0	0.24	0.35	0	0	0.28	0
1897	9	1	0.65	0.99	0.02	0	0	1.94	0.02	1.24	0.78
1897	9	2	0	0	0	0	0	0.06	0	0	0.09
1897	9	3	0	0	0	0	0	0	0	0	0
1897	9	4	0	0	0	0.92	0	0	0	0	0
1897	9	5	0	0	0	0	0	0	0	0	0
1897	9	6	0	0	0	0	0	0	0	0	0
1897	9	7	0	0	0	0	0	0	0	0	0
1897	9	8	0	0	0	0	0	0	0	0	0
1897	9	9	0	0	0	0.4	0	0.06	0.06	0.05	0
1897	9	10	0.01	0	1.08	0.55	0.7	0.01	0	0	0
1897	9	11	0.15	0.14	0.2	0	0	0.01	0.31	0.35	0
1897	9	12	0	0	0	0	0.9	0	0	0	0.15
1897	9	13	0	0	0.42	0.85	0	0	0	0	0
1897	9	14	0	0	0	0	0	0	0	0.19	0
1897	9	15	0.06	0.02	1.28	0.21	0.3	0.17	0.7	1.95	0.29
1897	9	16	0.86	0.31	0.2	0	0	0.94	0.47	0	0.21
1897	9	17	0	0	0	0	0	0	0	0	0
1897	9	18	0	0	0	0	0	0	0	0	0
1897	9	19	0	0	0	0	0	0	0	0	0
1897	9	20	0	0	0	0	0	0	0	0	0
1897	9	21	0	0.02	0.01	0	0	0	0	0	0

1897	9	22	0	0	0	0	0	0	0	0	0
1897	9	23	0	0	0	0	0	0	0	0	0
1897	9	24	0	0	0	0	0	0	0	0	0
1897	9	25	0	0	0	0	0	0	0	0	0
1897	9	26	0	0	0	0	0	0	0	0	0
1897	9	27	0	0	0	0	0	0	0	0	0
1897	9	28	0	0	0	0	0	0	0	0	0
1897	9	29	0	0	0	0	0	0	0	0	0
1897	9	30	0	0	0	0	0	0	0	0	0
1897	10	1	0	0	0	0	0	0	0	0	0
1897	10	2	0	0	0	0	0	0	0	0	0
1897	10	3	0	0	0	0	0	0	0	0	0
1897	10	4	0	0	0	0	0	0	0	0	0
1897	10	5	0	0	0.06	0	0	0	0	0	0
1897	10	6	0	0.1	0.06	0	0	0	0	0	0
1897	10	7	0	0	0	0	0	0	0	0	0
1897	10	8	0	0	0	0	0	0	0	0	0
1897	10	9	0	0	0	0	0	0	0	0	0
1897	10	10	0.01	0	0	0.43	0.7	0.01	0.17	0.75	0.12
1897	10	11	0.45	0.88	0.67	0	0	0.69	0.07	0	0.23
1897	10	12	0	0	0.02	0	0	0	0	0	0
1897	10	13	0	0	0	0	0	0	0	0	0
1897	10	14	0	0	0	0	0	0	0	0	0
1897	10	15	0	0	0	1.58	1.2	0	0	0.1	0
1897	10	16	0.21	0.02	0.6	0	0	0.12	0.39	0	0
1897	10	17	0	0	0	0	0	0	0.07	0	0
1897	10	18	0.03	0	0.04	0.38	0.55	0	0.15	0.16	0
1897	10	19	0.16	0.05	0.65	0.1	0	0.2	0	0	0
1897	10	20	0	0	0.37	0	0	0	0	0	0
1897	10	21	0	0	0.03	0	0	0	0	0	0
1897	10	22	0	0	0	0	0	0	0	0	0
1897	10	23	0	0	0	0	0	0	0	0	0
1897	10	24	0	0	0	0	0	0	0	0	0
1897	10	25	0	0	0	0	0	0	0	0	0
1897	10	26	0	0	0	0	0	0	0	0	0
1897	10	27	0	0	0	0	0	0	0	0	0
1897	10	28	0	0	0	0	0	0	0	0	0
1897	10	29	0	0	0	0	0	0	0	0	0
1897	10	30	0	0	0	0	0	0	0	0	0
1897	10	31	0	0	0	0	0	0	0	0	0
1897	11	1	0	0	0	0	0	0	0	0	0
1897	11	2	0	0	0	0	0	0	0	0	0
1897	11	3	0	0	0	0	0	0	0	0	0

1897	11	4	0	0	0	0.07	0	0	0.07	0.18	0
1897	11	5	0.27	0.12	0.67	0	0	0.22	0.03	0	0.15
1897	11	6	0	0	0	0	0	0	0	0	0
1897	11	7	0.03	0	0	0.02	0	0	0	0.04	0.05
1897	11	8	0	0.14	0.12	0	0	0.01	0	0	0.11
1897	11	9	0	0.05	0.02	0	0	0	0	0	0.4
1897	11	10	0.09	0.05	0.01	0	0	0.1	0	0	0.04
1897	11	11	0	0.12	0.13	0	0	0	0	0	0.01
1897	11	12	0	0	0	0	0	0	0	0	0
1897	11	13	0	0	0	0.04	0	0	0	0.15	0
1897	11	14	0.57	0.4	0.11	0.04	0	0.42	0.02	0	0.44
1897	11	15	0.03	0.55	0	0	0	0.1	0.04	0	0.24
1897	11	16	0	0.03	0	0	0	0	0	0.18	0
1897	11	17	0	0.02	0	0.2	0	0	0	0	0
1897	11	18	0	0	0	0	0	0	0	0	0
1897	11	19	0	0	0	0	0	0	0	0	0
1897	11	20	0	0	0	0	0	0	0	0	0
1897	11	21	0	0	0	0	0	0	0	0	0
1897	11	22	0	0	0	0	0	0	0	0	0
1897	11	23	0	0	0	0	0	0	0	0	0
1897	11	24	0	0	0	0.05	0	0	0	0	0
1897	11	25	0.03	0.05	0.11	0.05	0.2	0.1	0.08	0	0.06
1897	11	26	0.25	0.25	0.29	0.3	0	0.28	0.09	0	0.15
1897	11	27	0	0	0	0.05	0	0	0	0	0
1897	11	28	0	0	0.08	0	0	0	0.01	0	0
1897	11	29	0.06	0.09	0.01	0	0	0	0	0	0.03
1897	11	30	0	0	0.01	0.1	0.15	0	0	0	0
1897	12	1	0	0.06	0.04	0.1	0	0	0	0	0
1897	12	2	0	0.04	0	0	0	0.04	0.02	0	0
1897	12	3	0.02	0.08	0	0	0	0.09	0.75	0.49	0.31
1897	12	4	0.66	0.37	0.37	0	0	0.51	0.55	0.05	0.39
1897	12	5	0.01	0.03	0.07	0	0.15	0.02	0.04	0	0.02
1897	12	6	0.01	0.03	0.16	0.15	0.25	0.1	0	0	0
1897	12	7	0	0	0	0	0	0	0	0	0
1897	12	8	0	0	0	0	0	0	0	0	0
1897	12	9	0	0	0	0	0	0	0.06	0.23	0
1897	12	10	0.65	0.78	0.05	0	0	0.6	0.01	0	0.24
1897	12	11	0	0	0	0	0	0	0	0	0
1897	12	12	0	0	0	0	0	0	0	0	0
1897	12	13	0.01	0.07	0	0	0	0.1	0.1	0.05	0.22
1897	12	14	0	0.34	0.21	0	0	0.02	0.01	0	0.14
1897	12	15	0	0	0	0.15	0	0	0	0	0
1897	12	16	0	0	0	0	0	0	0	0	0

1897	12	17	0.08	0.16	0.01	0	0	0.2	0.08	0	0.11
1897	12	18	0	0	0	0	0	0	0	0	0
1897	12	19	0	0	0	0	0	0	0.01	0	0
1897	12	20	0.21	0.39	0.28	0.1	0	0.34	0.27	0.2	0.09
1897	12	21	0	0.03	0	0.1	0	0.06	0	0	0.01
1897	12	22	0	0.02	0	0	0	0	0	0	0
1897	12	23	0	0	0	0	0	0	0	0	0
1897	12	24	0	0	0	0	0	0	0	0	0
1897	12	25	0	0	0	0	0	0	0	0	0
1897	12	26	0	0	0	0	0	0	0	0	0
1897	12	27	0	0	0	0	0	0	0	0	0
1897	12	28	0.02	0	0	0	0	0	0	0	0
1897	12	29	0	0.02	0.01	0.12	0	0	0	0	0
1897	12	30	0	0	0	0	0	0	0	0	0
1897	12	31	0	0	0	0	0	0	0.08	0	0
1898	1	1	0	0	0	0	0	0	0	0	0
1898	1	2	0	0	0	0	0	0	0	0	0
1898	1	3	0	0	0	0	0	0	0	0	0
1898	1	4	0	0	0	0	0	0	0	0	0
1898	1	5	0	0	0	0	0	0	0	0	0
1898	1	6	0	0	0	0	0	0	0	0	0
1898	1	7	0	0	0	0	0	0	0	0	0
1898	1	8	0	0	0	0	0	0	0	0	0
1898	1	9	0	0	0	0	0	0	0	0	0
1898	1	10	0	0	0	0	0	0	0	0.03	0
1898	1	11	0.04	0.02	0	0	0	0.06	0	0	0.22
1898	1	12	0.31	0.41	0.84	0.08	0.2	0.92	0.46	0.72	0.89
1898	1	13	0	0.03	0	0	0	0.06	0	0.1	0.07
1898	1	14	0	0	0	0	0	0	0	0.02	0
1898	1	15	0.03	0.13	0.01	0	0	0.1	0.12	0	0.24
1898	1	16	0	0	0	0.05	0	0	0	0	0
1898	1	17	0	0	0	0	0	0	0	0	0
1898	1	18	0	0	0	0	0	0	0	0	0
1898	1	19	0	0	0	0	0	0	0.06	0	0
1898	1	20	1.11	0.94	0.08	0.1	0	0.24	0.1	0.04	0.58
1898	1	21	0	0	0	0	0	0	0	0	0
1898	1	22	0.22	0.26	0	0	0	0.26	0.33	0.06	0.52
1898	1	23	0.89	0.92	0.18	0	0	0.22	0.07	0	0.08
1898	1	24	0	0	0	0	0	0	0.02	0	0
1898	1	25	0.9	0.69	0	0.03	0	0.32	0.33	0	1.08
1898	1	26	0	0.06	0	0.02	0	0	0	0	0
1898	1	27	0	0	0	0	0	0	0	0	0
1898	1	28	0	0	0.01	0.02	0	0	0	0	0

1898	1	29	0	0.01	0	0	0	0	0	0	0
1898	1	30	0.04	0.04	0.07	0.02	0	0.01	0.1	0	0
1898	1	31	0.05	0.01	0.01	0	0	0	0	0	0
1898	2	1	0	0	0	0.11	0	0	0	0	0
1898	2	2	0.06	0.03	0.05	0	0	0.13	0.01	0	0.04
1898	2	3	0	0	0	0	0	0	0	0	0
1898	2	4	0.09	0	0	0.09	0.2	0	0.01	0.1	0.04
1898	2	5	0.21	0.1	0.21	0	0	0.12	0	0	0.06
1898	2	6	0	0	0	0	0	0	0	0	0
1898	2	7	0	0	0	0	0	0	0	0	0
1898	2	8	0	0	0	0	0	0	0	0	0
1898	2	9	0	0	0	0	0	0	0.05	2.5	0.04
1898	2	10	0.23	0.12	0.2	1.15	0.3	0.2	0.46	0	0.29
1898	2	11	0	0.33	0.01	0.05	0	0	0	0	0
1898	2	12	0	0.02	0.01	0	0	0.03	0	0	0
1898	2	13	0	0	0.01	0	0	0	0	0	0
1898	2	14	0.14	0.27	0.04	0.11	0	0.37	0	0.05	0
1898	2	15	0.16	0.16	0.04	0	0	0.01	0	0	0.08
1898	2	16	0.1	0.04	0.01	0.05	0	0.03	0	0	0.01
1898	2	17	0	0.07	0.01	0.18	0.3	0	0	0	0.08
1898	2	18	0	0.05	0	0	0	0	0	0	0.06
1898	2	19	0.73	0.68	0.2	0.52	0.9	0.91	0.24	0	0.92
1898	2	20	0.45	1.22	0.23	0	0	0.18	0.04	1	0.21
1898	2	21	0	0.2	0.01	0	0	0.01	0	0	0.01
1898	2	22	0	0.05	0.02	0	0	0	0	0	0
1898	2	23	0.25	0.01	0.04	0	0	0	0	0	0
1898	2	24	0	0.01	0	0	0	0	0	0	0
1898	2	25	0	0	0	0	0	0	0	0	0
1898	2	26	0	0	0	0	0	0	0	0	0
1898	2	27	0	0	0	0	0	0	0	0	0
1898	2	28	0	0	0	0	0	0.02	0.01	0	0.02
1898	3	1	0.07	0.01	0.01	0.35	0	0.35	0	0.12	0.21
1898	3	2	0	0.08	0	0	0	0	0	0	0
1898	3	3	0	0	0	0	0	0	0	0	0
1898	3	4	0	0	0	0	0	0	0	0	0
1898	3	5	0	0	0	0	0	0	0	0	0
1898	3	6	0	0	0	0	0	0	0	0	0
1898	3	7	0	0	0	0	0	0	0	0	0
1898	3	8	0	0	0	0	0	0	0	0	0
1898	3	9	0.01	0.01	0.02	0	0	0.01	0	0	0
1898	3	10	0	0.01	0	0	0	0	0.02	0.52	0.01
1898	3	11	0.89	1.01	0.37	0.25	0.35	0.65	0.41	0	0.93
1898	3	12	0.05	0	0	0	0	0.01	0	0.02	0.1

1898	3	13	0.06	0.38	0.42	0.1	0	0.16	0	0	0.27
1898	3	14	0	0	0	0	0	0	0	0.23	0
1898	3	15	0.24	0.2	0.15	0.3	0.15	0.46	0.05	0	0.28
1898	3	16	0	0	0	0	0	0	0	0	0
1898	3	17	0	0	0	0	0	0	0	0.22	0
1898	3	18	0.31	0.26	0.35	0.45	0	0.46	0.18	0.08	0.72
1898	3	19	0.02	0.27	0.2	0	0	0.07	0	0	0.4
1898	3	20	0	0	0	0	0	0	0	0	0
1898	3	21	0.07	0.08	0.14	0.4	0	0.02	0	0	0.03
1898	3	22	0.47	0.49	0.55	0	0.3	0.3	0.03	0.06	0.3
1898	3	23	0	0	0	0	0	0	0	0	0
1898	3	24	0	0	0	0	0	0	0	0	0
1898	3	25	0	0	0	0	0	0	0	0	0
1898	3	26	0	0	0	0	0	0	0	0	0
1898	3	27	0.43	0.29	0.71	0.5	0.4	0.21	0.64	0.46	1.39
1898	3	28	0.05	0.36	0.04	0.2	0.15	0.08	0.02	0	0.21
1898	3	29	0	0	0	0	0	0	0	0	0
1898	3	30	0	0	0	0	0	0	0	0	0
1898	3	31	0	0	0	0.3	0.45	0	0	0	0
1898	4	1	0	0.04	0.25	0	0	0	0.01	0.02	0
1898	4	2	0	0	0	0	0	0	0	0	0
1898	4	3	0	0	0	0	0	0	0	0	0
1898	4	4	0	0	0	0	0	0	0	0	0
1898	4	5	0	0.02	0	0	0	0	0	0	0
1898	4	6	0	0	0	0	0	0	0	0	0
1898	4	7	0	0	0	0	0.1	0	0	0	0
1898	4	8	0.08	0	0	0.8	0	0.01	0.07	0.34	0.16
1898	4	9	0.2	0.02	0.03	0	0	0.23	0	0	0.09
1898	4	10	0.01	0	0	0	0	0.59	0	0	0
1898	4	11	0	0	0	0	0	0	0	0	0
1898	4	12	0	0	0	0.16	0.7	0	0.3	0.5	0
1898	4	13	0.37	0	0	0	0	2.07	0.16	0.46	1.27
1898	4	14	0	0	0	0	0	0	0	0	0
1898	4	15	0	0	0	0	0	0	0	0	0
1898	4	16	0	0	0.06	0	0	0	0	0	0
1898	4	17	0.05	0.03	0.31	0.03	0	0	0.81	0	0
1898	4	18	0.49	0.14	0	0.53	0.45	0.28	0.31	0.18	0.26
1898	4	19	0.7	1.04	1.4	0	0	0.42	0.04	0	0.4
1898	4	20	0	0	0.03	0	0.4	0	0	0	0
1898	4	21	0.18	0.03	0	0.42	0	0	0	0.5	0
1898	4	22	0.25	0.38	0.41	0	0	0.23	0.78	0.02	0.42
1898	4	23	0	0	0	0	0	0	0	0	0
1898	4	24	0	0.01	0	0	0	0	0	0.08	0

1898	4	25	0	0	0	0.15	0	0.05	0	0.16	0.33
1898	4	26	0	0.02	0	0	0	0	0	0	0
1898	4	27	0	0	0	0	0	0	0.1	0.16	0
1898	4	28	0.06	0.02	0.07	0	0	0.1	0.03	0	0.05
1898	4	29	0	0	0	0	0	0	0	0.03	0
1898	4	30	0.07	0.02	0.01	0.13	0	0.08	0.03	0.02	0.03
1898	5	1	0.02	0.14	0.43	0.45	0	0.04	0.22	0.03	0.18
1898	5	2	0	0.19	0.66	0	0	0.13	0.01	0	0
1898	5	3	1.31	0.01	0.02	0	0	0	0	0.03	0
1898	5	4	0	0	0	0	0	0.05	0.45	0.35	0.01
1898	5	5	0	0.05	0	0	0	0.04	0.28	0.01	0.35
1898	5	6	0	0	0	0	0	0	0	0	0
1898	5	7	0	0	0	0	0	0	0	0	0
1898	5	8	0	0	0	0	0	0	0	0.02	0
1898	5	9	0.02	0	0	0	0	0.03	0.39	0.08	0.09
1898	5	10	0.06	0	0	0	0	0	0	0.01	0.04
1898	5	11	0	0	0	0	0	0	0	0	0
1898	5	12	0	0	0	0	0	0	0	0	0
1898	5	13	0	0	0	0	0	0	0	0	0
1898	5	14	0.38	0	0	0	0	0.5	0.29	0	0.54
1898	5	15	0.23	0.36	0	0	0	0.54	0	0.33	0.17
1898	5	16	0	0	0	0	0	0	0	0	0
1898	5	17	0	0	0	0	0	0	0	0.54	0
1898	5	18	1.45	0.25	0.7	0.37	0.5	0.91	0.45	0.53	0.25
1898	5	19	0	0.15	0.01	0	0	0.38	0	0.06	1.43
1898	5	20	0.49	0.08	0.11	0	0	1.09	0.28	0.11	0.42
1898	5	21	0.17	0.17	0.46	0.5	0	0.35	0.33	0.02	0.4
1898	5	22	0.01	0.22	0.28	0.12	0.48	0	0	0	0.03
1898	5	23	0	0	0.01	0	0	0	0	0.1	0
1898	5	24	0	0	0	0	0	0	0	0	0.63
1898	5	25	0	0	0	0	0	0	0	0	0
1898	5	26	0	0	0	0	0	0	0.47	0.02	0
1898	5	27	0.45	0	0	0.37	0	0.26	0.6	1.03	0.33
1898	5	28	0.1	0.02	0.45	0	0.2	0.02	0	0.03	0.13
1898	5	29	0.02	0.01	0	0	0	0.13	0.45	0.08	1.7
1898	5	30	0	0	0	0	0	0	0	0	0.03
1898	5	31	0	0	0	0.15	0	0	0	0.03	0
1898	6	1	0.03	0.04	0	0	0	0	0.56	0	0.26
1898	6	2	0	0	0	0	0	0	0	0	0
1898	6	3	0	0	0	0	0	0	0	0	0
1898	6	4	0	0	0	0.2	1.8	0	0.05	0	0
1898	6	5	0	0	0	1.03	0.95	0	1	0	0
1898	6	6	0	0	0	0	0	0	0	0	0

1898	6	7	0	0	0.2	0.07	0.8	0.45	0.6	0	0.9
1898	6	8	0	0.02	0.01	0	0	0.06	0	0.42	0.14
1898	6	9	0.08	0.02	0	0	0	0.38	0.96	0.53	0.64
1898	6	10	0.66	0.39	0.44	0.07	0.2	0.44	1.27	0.06	0.7
1898	6	11	0	0.09	0.5	0	0	0.03	0.46	1	0
1898	6	12	0.74	0.77	0.04	0	0	1.26	0.66	0.73	0.06
1898	6	13	0	0	0	0	0.2	0	0	0	0
1898	6	14	0.02	0	0	0	0	0	0.01	0	0
1898	6	15	0	0	0	0	0	0	0.52	0	0
1898	6	16	0	0	0	0	0	0.03	0	0	0
1898	6	17	0	0	0	0	0	0	0	0	0
1898	6	18	0	0	0	0	0	0	0.18	0	0
1898	6	19	0	0	0	0	0	0	0	0	0
1898	6	20	0.08	0.44	0.21	0	0	0	0	0	0
1898	6	21	0.02	0.05	0	0	0	0	0	0	0
1898	6	22	0	0	0	0	0	0.74	0.49	0.51	0.29
1898	6	23	0.5	0.24	0	0.04	0.65	0.04	0	0	0.43
1898	6	24	0.12	0	0.81	0.02	1.1	0.16	0	0.24	0
1898	6	25	2.04	0.38	0.11	0	0.25	0.56	0.09	0	0.08
1898	6	26	0	0	0.11	0	0.1	0.17	0	0	0
1898	6	27	0	0	0	0.01	0.2	0	0	0	0
1898	6	28	0	0	0	0	0	0	0	0.02	0
1898	6	29	0.11	0	1.12	0.06	0.4	0.01	0	0	0.03
1898	6	30	0	0	0.05	0	0	0.03	0	0.09	0
1898	7	1	0.02	0	0.12	0.09	0.4	0.02	0	0	0
1898	7	2	0.02	0	1.33	0.05	0.65	0	0.44	1.19	0
1898	7	3	0.12	0	0.1	0	0	0.51	0.13	0	0
1898	7	4	0	0	0	0	0.1	0	0	0	0
1898	7	5	0	0	0	0	0	0	0	0	0
1898	7	6	0	0	0	0	0	0	0	0	0
1898	7	7	0	0	0.1	1.02	0	0	0.25	0	0
1898	7	8	0	0.89	0	0	0	0.02	0	0.17	0.22
1898	7	9	0	0	0	0	0	0	0	0	0
1898	7	10	0	0	0	0	0	0	0	0	0
1898	7	11	0	0	0	0	0	0	0	0	0
1898	7	12	0	0	0	0	0	0	0	0	0
1898	7	13	0	0	0	0	0	0	0	0	0
1898	7	14	0	0	0	0	0	0	0	0	0
1898	7	15	0	0	0	0	0	0	0	0	0
1898	7	16	0	0	0	0	0	0	0	0	0
1898	7	17	0	0	0	0	0	0	0	0	0
1898	7	18	0	0	0	0.03	0.4	0	0	0	0
1898	7	19	2.55	1.51	0.93	0.02	0.4	1.06	0.24	0.33	0

1898	7	20	0.05	0.86	0.08	0	0	1.17	0	0	0.56
1898	7	21	0	0	0	0	0	0	0	0	0
1898	7	22	0	0	0	0	0	0	0	0	0
1898	7	23	0	0	0	0	0	0	0	0	0
1898	7	24	0	0	0	0	0	0	0	0	0
1898	7	25	0	0	0	0	0	0	0	0	0.08
1898	7	26	0	0	0	0	0	0	0	0	0
1898	7	27	0	0	0	0	0.1	0.04	0.64	0	0.04
1898	7	28	0.04	0	0.06	0	0	0	0	0	0.68
1898	7	29	0.05	0	0.05	0	0	0	0.1	0.15	0.1
1898	7	30	0.01	0	0.1	0.04	0	0.01	0	0	0.17
1898	7	31	0.02	0.02	0.29	0.02	0.2	0	0.06	0.06	0
1898	8	1	0.01	0.68	0.2	0	0	0	0	0	0
1898	8	2	0.5	0.05	0.03	0.02	0.1	1.74	0.68	0.85	0.44
1898	8	3	0.4	0.92	0.54	0	0	0.72	0	0.02	0.02
1898	8	4	0	0	0	0	0.2	0	0	0	0
1898	8	5	0	0	0.02	0.06	0.3	0	0	0	0
1898	8	6	0.01	0	0.03	0.03	0	0.06	0.01	1.42	0.01
1898	8	7	0	0.03	0.3	0	0	0.13	0	0.01	0
1898	8	8	0	0	0	0	0	0.01	0	0	0.56
1898	8	9	0	0	0	0	0	0	0	0.1	0
1898	8	10	0.33	0.03	0.42	0	0.1	0	0	0	0.02
1898	8	11	0	0	0.19	0	0	0	0	0	0
1898	8	12	0	0	0	0	0	0	0	0.06	0
1898	8	13	0	0	0	0	0	0.11	0.37	0.25	0.54
1898	8	14	0	0	0	0	1.15	0	0	0.04	0.14
1898	8	15	0.8	0.82	0.9	0.05	0	0.54	0	0.17	0
1898	8	16	0.07	0	0	0	0.2	0	0	0.8	2.24
1898	8	17	0	0	0	0	0	0	0	0.02	0.02
1898	8	18	0	0	0.02	0.01	0.05	0	0	0	0
1898	8	19	0	0	0	0	0	0	0	0.24	0
1898	8	20	0	0	0	0	0	0.08	0.02	0.4	0.16
1898	8	21	0	0	0	0	0	0.1	0	0	0
1898	8	22	0	0	0	0.06	0.2	0	0	0	0
1898	8	23	0.02	2.1	0	0	0	0.48	0.01	0	0.16
1898	8	24	0.18	0.23	0	0	0	0	0	0	0.65
1898	8	25	0	0	0	0	0	0	0	0	0
1898	8	26	0.24	0	0	0	0	0.4	0	0	0
1898	8	27	0	0	0	0	0	0	0	0	0
1898	8	28	0	0	0	0	0	0	0	0	0
1898	8	29	0	0	0	0	0	0	0	0	0
1898	8	30	0	0	0	0	0	0	0	0	0
1898	8	31	0	0	0	0	0	0	0	0	0

1898	9	1	0	0	0	0.02	0	0.06	0	0.03	0
1898	9	2	0	0	0	0	0.3	0	0	0	0
1898	9	3	0	0	0	0	0	0	0.01	0	0
1898	9	4	0.21	0	0	0	0	0	0.04	1.05	0.12
1898	9	5	0.24	0.4	0	0	0	0.89	0.24	0.35	0.58
1898	9	6	0.04	0.05	0	0	0.05	0.14	0	0	0.4
1898	9	7	0	0	0	0	0	0	0	0	0
1898	9	8	0	0	0.01	0.1	0	0	0	0.02	0
1898	9	9	0	0.16	0.01	0	0	0.11	0	0.04	0
1898	9	10	0	0	0	0	0	0	0.01	0	0
1898	9	11	0	0	0	0	0.8	0	0.02	0	0
1898	9	12	0	0	0	0	0	0	0.95	0.08	0
1898	9	13	0.77	0.22	0.15	0.32	0	0.51	0.27	0.1	0.39
1898	9	14	0.18	0.3	0.19	0.23	0	0.01	0	0	0.01
1898	9	15	0.07	0	0	0.02	0	0	0	0	0.13
1898	9	16	0	0.03	0	0	0	0	0	0	0
1898	9	17	0	0	0	0	0	0	0	0	0
1898	9	18	0	0	0	0	0	0	0	0	0
1898	9	19	0	0	0	0	0	0	0	0	0
1898	9	20	0	0	0	0	0	0	0	0	0
1898	9	21	0	0	0	0	0	0	0	0.52	0
1898	9	22	0.8	0.7	1	0.05	0.4	1.31	0.21	0.8	1.51
1898	9	23	0.04	0	0.21	0.03	0	0.03	0	0	0
1898	9	24	0	0.12	1.5	0	0.2	0	0	0	0
1898	9	25	0	0	0	0	0	0	0	0	0
1898	9	26	0	0	0	0	0	0	0	0	0
1898	9	27	0	0	0	0	0	0	0	0	0
1898	9	28	0	0	0	0	0	0	0	0	0
1898	9	29	0	0	0	0	0	0	0	0.12	0
1898	9	30	0.08	0	0	0	0.2	0.01	0.16	0	0
1898	10	1	0.04	0.08	0	0	0	0.01	0	0	0.01
1898	10	2	0.07	0.1	0	0.02	0	0.06	0	0	0.03
1898	10	3	0	0	0	0.02	0	0	0	0	0
1898	10	4	0	0	0	0.23	0	0	0	0	0
1898	10	5	0	0	0	0	0	0	0.01	0	0
1898	10	6	0.13	0.09	0	0	0	0.24	0	0.1	0
1898	10	7	0.14	0.42	0	0	0	0.04	0	0	0.5
1898	10	8	0	0	0	0	0	0	0	0	0
1898	10	9	0	0	0	0	0	0	0.28	0	0
1898	10	10	0.23	0.28	0.34	0.8	1.2	0.41	0.21	0.2	0.04
1898	10	11	0	0	0	0	0	0	0.01	0	0
1898	10	12	0.17	0.07	0.12	1.1	0	0.11	0.11	0.04	0
1898	10	13	0.4	0.51	1.31	0.57	1.5	0.07	0	0	0

1898	10	14	0	0.28	0.11	0	0	0	0	0	0
1898	10	15	0	0	0	0	0	0	0	0	0
1898	10	16	0	0	0	0.22	0.4	0.08	0.64	0	0.15
1898	10	17	0.75	0.74	0.06	1.79	0	1.26	1.5	2.13	0.65
1898	10	18	0.07	0.19	0.34	0	0	0.22	0.15	0	0.04
1898	10	19	0.05	0	0.07	0	0	0.06	0	0	0
1898	10	20	0.07	0.37	0.17	0	0	0	0	0	0
1898	10	21	0	0.02	0.12	0.14	0.1	0	0	0	0.04
1898	10	22	0.06	0	0.01	0.02	0	0.23	0	0	0.26
1898	10	23	0	0	0	0	0	0	0	0	0
1898	10	24	0	0	0.01	0.05	0	0	0	0	0
1898	10	25	0.83	1	1.02	0	0	1.06	0.18	0.45	1.66
1898	10	26	0.05	0.03	0.02	0	0	0.01	0	0	0
1898	10	27	0	0	0	0	0	0	0	0	0
1898	10	28	0	0	0	0	0.1	0	0	0	0
1898	10	29	0.02	0.13	0.02	0.17	1	0	0.47	0	0
1898	10	30	0	0.07	0.32	0	0	0	0	0	0
1898	10	31	0	0	0	0	0	0	0	0	0
1898	11	1	0	0	0	0	0	0	0	0	0
1898	11	2	0	0	0	0	0	0	0	0	0
1898	11	3	0	0.02	0	0	0	0	0	0	0
1898	11	4	0.02	0	0	0	0	0	0	0	0
1898	11	5	0.07	0.12	0.35	0.02	0.2	0	0	0	0.02
1898	11	6	0	0.01	0.01	0	0	0	0	0	0
1898	11	7	0	0	0	0	0	0	0	0	0
1898	11	8	0	0	0	0	0	0	0	0	0
1898	11	9	0	0.16	0	0	0	0.01	0	0.04	0.24
1898	11	10	0	0.2	0	0	0	0	0.08	0	0.46
1898	11	11	0	0	0	0	0	0	0	0	0
1898	11	12	0	0	0	0	0	0	0	0	0
1898	11	13	0	0	0	0.23	0.25	0	0.08	0.03	0.01
1898	11	14	0.01	0	0	0	0	0.04	0.01	0	0
1898	11	15	0	0	0	0	0	0	0	0	0
1898	11	16	0	0	0	0	0	0	0	0	0
1898	11	17	0.11	0.03	0	0	0	0.23	0.01	0	0.16
1898	11	18	0.08	0.1	0.02	0.04	0	0.09	0	0	0.01
1898	11	19	0	0.08	0	0	0	0	0	0	0.01
1898	11	20	0	0	0	0	0	0	0	0	0
1898	11	21	0.15	0.18	0.1	0.81	1.4	0.4	1.06	0	0.16
1898	11	22	0	0.03	0.19	0.42	0.2	0.17	0.21	0.52	0.12
1898	11	23	0	0	0	0	0	0	0	0	0
1898	11	24	0	0	0	0	0	0	0	0	0
1898	11	25	0.02	0.03	0.13	0.11	0.2	0.1	0.12	0.02	0.03

1898	11	26	0	0.07	0.01	0	0	0	0	0	0.04
1898	11	27	0	0	0	0	0	0	0.04	0	0
1898	11	28	0.09	0.11	0.03	0.08	0	0.09	0.23	0.15	0.11
1898	11	29	0	0.02	0.02	0.08	0.2	0.02	0.03	0	0
1898	11	30	0	0	0.01	0	0	0	0	0	0
1898	12	1	0	0	0	0	0	0.05	0	0.05	0.01
1898	12	2	0	0.05	0.01	0	0	0	0	0	0
1898	12	3	0	0	0	0	0	0	0.13	0.15	0
1898	12	4	0	0	0	0	0	0	0	0	0
1898	12	5	0	0	0	0	0	0	0	0	0
1898	12	6	0.06	0.01	0.09	0.02	0	0	0.02	0	0
1898	12	7	0	0	0	0	0	0	0.01	0	0.01
1898	12	8	0	0	0	0	0	0	0	0	0
1898	12	9	0	0	0	0	0	0	0	0	0
1898	12	10	0	0	0	0	0	0	0	0	0
1898	12	11	0	0	0	0	0	0	0	0	0
1898	12	12	0	0	0	0	0	0	0	0	0
1898	12	13	0	0	0	0	0	0	0	0	0
1898	12	14	0	0	0	0	0	0	0	0	0
1898	12	15	0	0	0	0	0	0	0	0	0
1898	12	16	0	0	0	0	0	0	0	0	0
1898	12	17	0	0	0	0	0	0	0	0	0
1898	12	18	0	0	0	0	0	0	0	0	0
1898	12	19	0.11	0.35	0.05	0	0	0.18	0.35	0.4	0.28
1898	12	20	0.03	0.09	0.37	0.2	0	0.02	0	0	0.1
1898	12	21	0.01	0.04	0.06	0	0	0	0	0	0
1898	12	22	0	0	0	0	0	0	0	0	0.16
1898	12	23	0	0	0	0	0	0	0	0	0
1898	12	24	0	0	0	0	0	0	0	0.05	0
1898	12	25	0	0.01	0	0	0	0.08	0.02	0	0.03
1898	12	26	0	0.01	0.08	0.05	0	0	0	0	0
1898	12	27	0	0	0	0	0	0	0	0	0
1898	12	28	0	0	0	0	0	0	0	0	0
1898	12	29	0	0	0	0	0	0	0	0	0
1898	12	30	0	0.02	0.08	0	0	0	0.04	0	0
1898	12	31	0	0	0	0	0	0	0	0	0
1899	1	1	0	0	0	0	0	0	0	0	0
1899	1	2	0	0	0	0	0	0	0	0	0
1899	1	3	0	0	0	0	0	0	0	0	0
1899	1	4	0	0.09	0	0	0	0	0	0	0.04
1899	1	5	0	0	0	0	0	0	0	0.06	0
1899	1	6	0.11	0.19	0.11	0.1	0.1	0.11	0.03	0	0.02
1899	1	7	0	0	0	0	0	0	0	0	0

1899	1	8	0	0	0	0	0	0	0	0	0
1899	1	9	0	0	0.08	0	0	0	0	0	0
1899	1	10	0	0	0.04	0	0	0	0	0	0
1899	1	11	0	0	0	0	0	0	0	0	0
1899	1	12	0	0	0.01	0.1	0	0.16	0.12	0.22	0.11
1899	1	13	0	0.06	0.19	0	0	0.04	0	0	0.06
1899	1	14	0	0	0	0	0	0	0	0	0
1899	1	15	0	0	0	0	0	0	0	0	0
1899	1	16	0	0	0	0	0	0	0	0	0
1899	1	17	0	0.03	0.03	0.05	0	0	0	0	0
1899	1	18	0	0	0	0	0	0	0	0	0
1899	1	19	0	0	0	0	0	0	0	0	0
1899	1	20	0	0	0	0	0	0	0	0	0
1899	1	21	0	0	0.01	0	0	0.01	0	0	0
1899	1	22	0	0	0	0.05	0	0	0	0	0
1899	1	23	0.01	0.02	0.47	0.4	0.4	0.11	0.08	0.25	0.04
1899	1	24	0	0	0	0	0	0	0	0	0
1899	1	25	0.02	0	0.01	0.18	0	0	0	0	0
1899	1	26	0	0.01	0.02	0.1	0.3	0	0	0	0.01
1899	1	27	0	0	0	0	0	0	0	0	0
1899	1	28	0.02	0.05	0.01	0	0	0.07	0.05	0	0.03
1899	1	29	0	0	0	0	0	0	0	0	0
1899	1	30	0	0	0	0	0	0.01	0.01	0	0
1899	1	31	0	0	0	0	0	0	0	0	0
1899	2	1	0	0.02	0.08	0.2	0	0.01	0.01	0	0.01
1899	2	2	0	0	0	0	0	0	0	0	0
1899	2	3	0	0	0.01	0.1	0	0	0	0	0.01
1899	2	4	0	0	0.01	0	0	0	0	0	0
1899	2	5	0	0	0	0	0	0	0	0	0
1899	2	6	0	0	0	0	0	0	0	0	0
1899	2	7	0	0	0	0	0	0	0	0	0
1899	2	8	0	0	0	0	0	0	0	0	0
1899	2	9	0	0	0	0	0	0	0	0	0
1899	2	10	0	0	0	0	0	0	0	0	0
1899	2	11	0	0	0	0	0	0	0	0	0
1899	2	12	0	0	0	0	0	0	0	0	0
1899	2	13	0	0	0	0	0	0	0	0	0
1899	2	14	0	0.02	0.04	0.1	0	0.01	0	0	0.01
1899	2	15	0	0.02	0	0	0	0	0	0	0
1899	2	16	0	0	0	0.03	0	0	0	0	0
1899	2	17	0	0.07	0	0	0	0	0	0	0.06
1899	2	18	0	0	0	0	0	0	0	0	0
1899	2	19	0	0	0.2	0	0	0	0	0	0

1899	2	20	0	0	0	0	0	0	0	0	0
1899	2	21	0	0	0	0	0	0	0	0	0.54
1899	2	22	0.01	0.02	0	0.02	0	0.07	0	0	0.07
1899	2	23	0.01	0.02	0	0	0	0.02	0.1	0.02	0.3
1899	2	24	0	0	0	0	0	0	0	0	0
1899	2	25	0.29	0.08	0.09	0.2	0	0.25	0.15	0.45	0.54
1899	2	26	0.11	0.46	0.27	0.62	0	0.31	0.31	0.03	0.37
1899	2	27	0	0	0	0	0.6	0	0	0	0
1899	2	28	0	0.04	0.26	0.2	0.2	0	0	0	0
1899	3	1	0	0	0	0	0	0	0	0	0
1899	3	2	0	0	0	0.1	0	0	0	0	0
1899	3	3	0	0	0	0	0	0	0	0	0
1899	3	4	0	0	0	0	0	0	0	0	0
1899	3	5	0	0	0	0	0	0	0	0	0
1899	3	6	0	0	0.01	0	0	0	0	0	0
1899	3	7	0	0	0	0	0	0	0	0	0
1899	3	8	0	0	0	0	0	0	0	0	0
1899	3	9	0	0	0	0	0	0	0	0	0
1899	3	10	0.17	0	0.22	0.6	0.6	0.02	0	0	0
1899	3	11	0.46	0	0.29	0.8	0.45	0.53	0.53	0.28	0.22
1899	3	12	0.04	0.32	0.99	0.4	0.1	0.07	0.17	0	0.03
1899	3	13	0	0	0	0	0	0	0	0	0
1899	3	14	0.07	0	0	0	0	0.1	0.1	0.01	0.09
1899	3	15	0	0.14	0.27	0.4	0.2	0.14	0.08	0	0.1
1899	3	16	0.02	0.05	0.01	0.1	0	0	0	0	0
1899	3	17	0.33	0.17	0.09	0	0	0.04	0.1	0.18	0.57
1899	3	18	0.12	0.55	0.38	0.1	0	0.32	0.03	0	0.47
1899	3	19	0	0	0	0	0	0	0	0	0
1899	3	20	0	0	0	0	0	0	0	0.05	0
1899	3	21	0.31	0.33	0.1	0.1	0	0.21	0	0	0.02
1899	3	22	0	0	0	0	0	0	0	0	0.02
1899	3	23	0	0	0	0	0	0	0	0	0
1899	3	24	0.02	0	0	0	0	0	0.02	0.01	0
1899	3	25	0.4	0.38	0.57	0.3	0.4	0.09	0	0	0
1899	3	26	0	0	0	0	0	0	0	0	0
1899	3	27	0	0	0	0	0	0	0	0	0
1899	3	28	0	0.05	0	0	0	0	0	0	0.1
1899	3	29	0	0	0	0	0	0	0	0	0
1899	3	30	0	0	0	0	0	0	0.01	0	0.32
1899	3	31	0	0	0	0	0	0	0	0	0
1899	4	1	0	0.01	0	0	0	0	0	0	0
1899	4	2	0	0	0	0	0	0	0.15	0.02	0
1899	4	3	0	0	0	0	0	0	0.14	0	0.03

1899	4	4	0	0	0	0	0	0	0	0	0
1899	4	5	0	0	0	0	0	0	0	0	0
1899	4	6	0	0.01	0	0.07	0	0	0.08	0	0
1899	4	7	0.01	0	0.04	0	0	0	0	0	0
1899	4	8	0	0	0	0	0	0	0	0	0
1899	4	9	0	0.01	0	0	0	0	0	0	0
1899	4	10	0	0	0	0	0	0	0	0	0
1899	4	11	0	0	0	0	0	0	0	0	0
1899	4	12	0	0	0	0	0	0	0	0	0
1899	4	13	0	0	0	0.12	0.28	0	0	0.11	0
1899	4	14	0.01	0.18	0.01	0	0	0	0	0	0.42
1899	4	15	0	0	0.01	0	0	0	0	0	0
1899	4	16	0	0	0	0	0	0	0	0	0
1899	4	17	0	0	0	0.03	0	0	0	0.31	0
1899	4	18	0.01	0	0	0	0.05	0.14	0	0	0.01
1899	4	19	0	0	0	0	0	0	0	0.3	0
1899	4	20	0.06	0	0.08	0.02	0.4	0.67	0.14	0	0.24
1899	4	21	0	0	0.02	0	0	0	0	0	0.08
1899	4	22	0	0	0	0	0	0.03	0.04	0	0
1899	4	23	0.17	0	0	0	0	0	0	0.07	0.43
1899	4	24	0	0	0	0	0	0	0	0	0.02
1899	4	25	0	0	0	0	0	0	0	0	0
1899	4	26	0	0	0	0	0	0	0.2	0	0
1899	4	27	1.63	0.24	0.71	0.6	0.15	0.57	0.53	0.43	1.47
1899	4	28	0.08	0.1	1.16	0.57	0.7	0.39	0.27	0	0.23
1899	4	29	0.04	0	0	0	0	0.15	0	1.25	0
1899	4	30	0.68	0.13	1.12	0.17	0	2.29	0.67	0.4	0.01
1899	5	1	0	0	0.41	0.1	0.3	0.01	0	0	0
1899	5	2	0.53	0.34	0	0	0	0.49	0.13	0.22	0.4
1899	5	3	0.28	0.11	0	0.83	0.4	0.07	0	0.17	0.06
1899	5	4	0	0.03	0.35	0	0	0	0	0	0
1899	5	5	0	0	0	0	0	0	0	0	0
1899	5	6	0	0	0	0	0	0	0.02	0	0
1899	5	7	0.02	0	0	0	0	0.4	0.93	0.75	0.18
1899	5	8	0.06	0	0.01	0	0	0.02	0.27	0	0
1899	5	9	0	0	0	0.09	0	0	0	0.22	0
1899	5	10	0.47	0.54	0.23	0.13	0.9	0	0.32	0.21	0.02
1899	5	11	0	0.02	0.06	0	0	0	0	0	0
1899	5	12	0	0	0.02	0	0	0	0	0	0
1899	5	13	0	0.22	0	0	0	0	0	0.05	0
1899	5	14	0	0.05	0	0	0	0.62	1	1.53	0.92
1899	5	15	0.39	0.01	0.02	0	0	0.69	0.38	0.5	1.37
1899	5	16	0.13	0.13	0.16	1.25	1.6	0.19	0	0	0

1899	5	17	0.06	0	0.01	0.03	0.35	0.15	0.6	0.24	0.17
1899	5	18	0	0	0	0	0	0	0	0	0
1899	5	19	0	0	0	0	0	0	0.9	0	0
1899	5	20	0	0	0	0	0	0	0.56	0.03	0
1899	5	21	0	0	0	0	0	0	0.2	0.02	0.09
1899	5	22	0	0	0	0	0	0.07	0	0	0.37
1899	5	23	0	0	0	0	0	0	0	0	0
1899	5	24	0	0	0	0.02	0	0	0	0	0
1899	5	25	0.33	0	0.16	0.4	0	0.01	0	1.42	0
1899	5	26	0.51	0.14	0	0.09	0	0.77	0	0.24	1.15
1899	5	27	1.01	0.55	0.28	4.62	2	0.31	0.27	2.47	0.3
1899	5	28	0.62	0.43	0.04	0	0	1.13	0.65	0.74	1.73
1899	5	29	0.29	0.39	0	0.34	0.35	0.06	0.06	0	0.4
1899	5	30	0	0	0	0	0.15	0	0.07	0.4	0
1899	5	31	0.22	0.46	0.2	0.57	0.35	0.76	0.35	0	0.19
1899	6	1	0	0	0	0	0	0	0	0	0
1899	6	2	0.06	0	0	0.63	0	0	0.02	0.72	0
1899	6	3	0.35	0.37	0.87	1.4	1.6	0.77	0	0	0.65
1899	6	4	0.29	0.02	0.25	0	0	0.1	0.02	0.42	0.36
1899	6	5	0.02	0.03	0.68	0.11	0.35	0.03	0	0	0
1899	6	6	0.15	0	0.06	0.59	0.35	0	0	0.63	0
1899	6	7	0.16	0.06	0.11	0	0	0.69	0.02	0	0.21
1899	6	8	0	0	0	0	0.4	0	0	0	0
1899	6	9	0	0	0	0	0	0	0	0	0
1899	6	10	0	0	0	0.17	0	0	0	0	0
1899	6	11	0	0	0	0.77	0.3	0	0	0	0
1899	6	12	0.18	1.12	0.84	0.94	0.9	0	0	0	0
1899	6	13	0	0	0.08	1.52	0	0	0.7	0.74	0
1899	6	14	0.46	0	1.62	0	1	0.95	0.52	0	1.07
1899	6	15	0	0	0	0	0	0	0	0	0
1899	6	16	0	0	0	0	0	0	0.1	0	0
1899	6	17	0.18	0	0	0.14	0	0	0	0	0
1899	6	18	0.34	0.07	0.01	0	0	0.51	0	0	0.2
1899	6	19	0	0	0	0	0	0	0.01	0	0
1899	6	20	0	0	0	0	0	0	0	0.22	1.36
1899	6	21	0	0	0	0.25	0.3	0	0	0	0
1899	6	22	0.08	0.48	0.08	0	0	0.08	0.71	0.21	0
1899	6	23	0	0	0	0	0	0	0	0	0.02
1899	6	24	0	0	0	0	0	0	0.01	0	0
1899	6	25	0	0	0	0	0	0	0	0	0
1899	6	26	0	0	0	0	0	0	1.42	0	0
1899	6	27	0.29	0.02	0	0.05	0	0.92	0	0.52	0.13
1899	6	28	0.08	0.12	0.25	0.45	0.5	0.03	0	0	0.02

1899	6	29	0	0	0	0	0.2	0	0	0	0
1899	6	30	0	0	0	0	0	0	0	0	0
1899	7	1	0	0	0	0	0	0	0	0	0
1899	7	2	0	0	0	0	0	0	0	1.13	0
1899	7	3	1.32	0.92	0.22	0	0	1.57	1.01	0.44	0.48
1899	7	4	1.17	0.84	0	0	0	0.52	0.14	0	0.56
1899	7	5	0.03	0.04	0	0	0	0	0	0.16	0
1899	7	6	0.02	0	0.45	0	0	0.03	0.87	0	0
1899	7	7	0	0.02	0.87	0	0	0	0.31	0	0.43
1899	7	8	0	0	0	0	0	0	0	0	0
1899	7	9	0	0	0	0.16	0	0	0	0	0
1899	7	10	0.03	0	0.01	0.48	0.3	0.42	0	0.67	0
1899	7	11	0	0	0	0	0	0	0	0	0
1899	7	12	0.1	0	0	0.22	0	0	0	0.03	0
1899	7	13	0.08	0.15	0.9	0.17	0.1	0.77	0.02	0.07	0
1899	7	14	0.07	0	0	0	0	0.38	0.16	0.1	0.66
1899	7	15	0.13	0.01	1.44	0.07	0	0.02	0	0	0.62
1899	7	16	0	0.05	0.24	0.2	0.25	0	0	0	0
1899	7	17	0	0	0.02	0	0	0	0	0	0
1899	7	18	0	0	0	0	0	0	0	0	0
1899	7	19	0	0.49	0.27	0	0	0	0	0	0
1899	7	20	0	0	0	0	0	0	0	0	0
1899	7	21	0	0	0	0	0	0	0	0	0
1899	7	22	0	0	0	0	0	0	0	0	0
1899	7	23	0	0	0	0	0	0	0	0	0
1899	7	24	0.24	0.01	0.5	0	0	0.4	0	0	0.04
1899	7	25	0	0	0.02	0	0	0	0	0	0
1899	7	26	0	0.02	0	0	0	0	0	0	0
1899	7	27	0	0	0	0	0	0	0.38	0	0
1899	7	28	0	0	0	0.12	0	0.01	0	0	0
1899	7	29	0	0.01	0	0	0	0	0.05	0	0
1899	7	30	0	0	0	0	0	0	0	0	0
1899	7	31	0.03	0	0.05	0.2	0.1	0	0.26	0.6	0.05
1899	8	1	0.56	0.12	0	0	0.4	0.52	0.6	0	0.31
1899	8	2	0	0.01	0	0	0	0.04	0	0.09	0
1899	8	3	1.56	1.2	0	0	0	0.36	0	0.11	0
1899	8	4	0.01	0.01	0	0	0	0.01	0.86	0.43	0.02
1899	8	5	0	0	0	0	0	0.13	0.57	0.05	2.59
1899	8	6	0	0	0	0	0	0	0	0	0
1899	8	7	0	0	0	0.02	0	0	0.23	0	0
1899	8	8	0	0	0	0	0	0	0.57	0	0.02
1899	8	9	0	0	0.04	0.3	0.4	0.02	0	0	0.85
1899	8	10	0	0.75	0	0	0.3	0	0	0	0

1899	8	11	0.37	0.45	0.06	0.2	0	0	0	0	0
1899	8	12	0	0	0	0	0	0	0	0	0
1899	8	13	0	0	0	0	0	0	0.14	0	0
1899	8	14	0	0	0	0	0	0	0	0	0
1899	8	15	0	0	0	0	0	0	0	0	0
1899	8	16	0	0	0	0	0	0	0	0	0
1899	8	17	0	0	0	0	0	0	0	0	0
1899	8	18	0	0	0	0.48	0.5	0	0	0	0
1899	8	19	0	0	0	0.28	0.4	0	0	0.74	0
1899	8	20	0.14	0	0.01	0.62	0.2	0.33	0.03	0	0.27
1899	8	21	0	0	0	0	0	0	0	0	0
1899	8	22	0	0	0	0	0	0	0.1	0	0
1899	8	23	0.32	0	0.04	2.45	1.6	0	0	0.4	0
1899	8	24	0.55	0	0.13	0	0	0.54	0.43	0	0.41
1899	8	25	0	0	0	0	0	0	0	0	0
1899	8	26	0	0	0	0	0	0	0	0	0
1899	8	27	0	0	0	0	0	0	0	0	0
1899	8	28	0	0	0	0	0	0	0	0	0
1899	8	29	0	0	0	0.91	0	0	0	0	0
1899	8	30	0	0	0	0	0	0	0	0	0
1899	8	31	0.06	0	0.08	2.41	0	0	0	0	0
1899	9	1	0	0.03	0.05	0	0.7	0	0	0	0
1899	9	2	0	0	0	0.06	0	0	0	0	0
1899	9	3	0	0	0	0	0	0	0	0	0
1899	9	4	0	0	0	0	0	0	0	0	0
1899	9	5	0.24	0.24	0.79	0.96	0.5	0.01	0	0	0
1899	9	6	0	0	0.58	1.88	0.8	0.01	0	0	0
1899	9	7	0.01	0	0	0.1	0.4	0	0.04	0.08	0.08
1899	9	8	0.06	0.05	0	0	0	0.08	0.38	0	0.12
1899	9	9	0	0	0	0	0	0	0	0	0
1899	9	10	0.01	0.02	0	0.04	0	0.15	0	0.04	0.02
1899	9	11	0	0	0.44	0	0	0	0	0	0
1899	9	12	0	0	0	0	0	0	0	0	0
1899	9	13	0	0	0	0	0	0	0	0	0
1899	9	14	0	0	0	0	0	0	0	0.03	0
1899	9	15	0.02	0	0.04	0.14	0.3	0	0	0	0
1899	9	16	0.08	0	0	0	0.1	0	0	0.15	0
1899	9	17	0.28	0.11	0.16	0	0	0.28	0	0	0.39
1899	9	18	0	0.56	0	0	0	0	0	0	0.11
1899	9	19	0	0	0	0	0	0	0	0	0
1899	9	20	0	0.07	0	0	0	0	0	0	0
1899	9	21	0	0	0	0	0	0	0	0	0
1899	9	22	0.58	0.38	0	0.03	0	0.33	0	0.07	0.1

1899	9	23	0	0	0	0.02	0	0.01	0	0	0
1899	9	24	2.07	1.57	0.1	0	0	0.12	0.75	0	0
1899	9	25	0	0	0	0	0	0	0	0	0
1899	9	26	0	0	0	0	0	0	0	0	0
1899	9	27	0	0	0	0	0	0	0	0	0
1899	9	28	0	0.01	0	0	0	0	0	0	0
1899	9	29	0	0	0	0	0	0	0	0	0
1899	9	30	0	0	0	0	0	0	0	0	0
1899	10	1	0	0.02	0	0	0	0	0	0	0
1899	10	2	0	0	0	0	0	0	0	0	0
1899	10	3	0.01	0	0	0	0	0	0	0	0
1899	10	4	0	0	0	0	0	0	0	0	0
1899	10	5	0	0	0	0	0	0	0	0	0
1899	10	6	0	0.02	0	0	0	0	0	0	0
1899	10	7	0	0	0	0	0	0	0	0	0
1899	10	8	0	0	0	0	0	0	0	0	0
1899	10	9	0	0	0	0	0	0	0	0	0
1899	10	10	0.24	0.04	0.3	0.21	0	0.19	0.03	0.41	0.01
1899	10	11	0.2	0.16	0.33	0.18	0.4	0.5	0.03	0	0.01
1899	10	12	0.01	0	0.02	0.02	0	0	0	0	0
1899	10	13	0.47	0	0	0.18	0	0.02	0	0	0.74
1899	10	14	0.01	0.05	0	0.02	0	0.17	0.18	0	0.02
1899	10	15	0	0	0	0.16	0.4	0	0	0	0
1899	10	16	0.42	0.1	0.17	0.2	0.1	0.12	0.01	0	0.14
1899	10	17	0	0	0	0	0	0	0	0	0
1899	10	18	0	0	0	0.19	0.3	0	0	0	0
1899	10	19	0	0.06	0.01	0	0	0	0	0	0
1899	10	20	0	0	0	0	0	0	0	0	0
1899	10	21	0.12	0.01	0	0	0	0.22	0	0	0.28
1899	10	22	0	0	0.06	0	0	0	0	0	0
1899	10	23	0	0	0	0	0	0	0	0	0
1899	10	24	0	0	0	0.73	1.5	0	0	0	0
1899	10	25	0.1	0.04	0.36	1.72	1.8	0.38	0.34	0.47	0.02
1899	10	26	0	0.31	0.09	0	0	0.03	0	0	0.22
1899	10	27	0	0.03	0.01	0	0	0	0	0	0.02
1899	10	28	0	0.37	0	0	0	0	0	0	0
1899	10	29	0	0	0	0	0	0	0	0	0
1899	10	30	0	0	0	0	0	0	0	0	0
1899	10	31	0	0	0	0	0	0	0	0	0
1899	11	1	0	0	0.01	0	0	0	0	0	0
1899	11	2	0	0.1	0	0	0	0	0	0	0
1899	11	3	0	0	0	0	0	0	0	0	0.01
1899	11	4	0	0	0	0	0	0	0	0	0

1899	11	5	0	0	0	0	0	0	0	0	0
1899	11	6	0	0	0	0	0	0	0	0	0
1899	11	7	0	0	0	0	0	0	0.16	0	0
1899	11	8	0	0	0	0	0	0	0.28	0	0
1899	11	9	0	0	0	0	0	0	0	0	0
1899	11	10	0.09	0.05	0.2	0.1	0	0	0	0	0
1899	11	11	0.01	0	0.02	0	0	0	0	0	0
1899	11	12	0	0	0	0.1	0	0.02	0	0	0
1899	11	13	0.05	0.03	0.01	0	0	0	0.04	1.24	0.02
1899	11	14	0.68	1.04	0	0.08	0	0.72	0.6	0	0.68
1899	11	15	0	0	0	0	0	0	0	0	0
1899	11	16	0	0	0	0.14	0	0	0	0	0
1899	11	17	0.01	0.29	0.05	0	0	0	0	0	0.01
1899	11	18	0	0.02	0	0	0	0	0	0	0
1899	11	19	0	0	0	0	0	0	0	0	0
1899	11	20	0	0	0	0.03	0	0	0	0.43	0
1899	11	21	0.02	0.05	0.02	0	0	0.09	0.45	0.07	0.12
1899	11	22	0	0	0	0	0	0.03	0	0	0.01
1899	11	23	0	0	0	0	0	0	0	0	0
1899	11	24	0	0	0	0	0	0	0	0	0
1899	11	25	0	0	0	0	0	0	0	0	0
1899	11	26	0	0	0	0	0	0	0	0	0
1899	11	27	0	0	0	0	0	0	0	0	0
1899	11	28	0	0	0	0	0	0	0	0.08	0
1899	11	29	0.07	0.05	0.1	0.22	0.4	0.07	0.01	0	0.03
1899	11	30	0.02	0.01	0.13	0	0	0.04	0.22	0.22	0.02
1899	12	1	0.3	0.15	0.27	0	0	0.17	0.05	0	0.46
1899	12	2	0	0	0	0	0	0	0.22	0	0.17
1899	12	3	0.01	0	0	0.08	0	0	0.02	0	0.01
1899	12	4	0.02	0.16	0	0	0	0.04	0	0	0.03
1899	12	5	0	0	0	0	0	0	0	0	0
1899	12	6	0	0	0	0	0	0	0	0	0
1899	12	7	0	0.11	0	0	0	0	0	0	0
1899	12	8	0	0	0	0	0	0	0	0	0
1899	12	9	0.01	0.04	0.01	0.75	0.9	0.06	0.62	0	0.06
1899	12	10	0.01	0.08	0.04	0.12	0.1	0.02	0.05	0.2	0.02
1899	12	11	0.84	1.22	0.44	0.34	0.9	1.27	1.04	1.07	1.71
1899	12	12	0.15	0.03	0.63	0.91	0.6	0.24	0.01	0	0.16
1899	12	13	0	0	0	0	0	0	0	0	0
1899	12	14	0	0.28	0.13	0	0	0	0	0	0.03
1899	12	15	0	0	0	0	0	0	0	0	0
1899	12	16	0	0	0	0	0	0	0	0	0
1899	12	17	0	0	0	0	0	0	0	0	0

1899	12	18	0.03	0.16	0.02	0	0	0.05	0.01	0	0.03
1899	12	19	0	0	0	0	0	0	0	0	0
1899	12	20	0	0	0	0	0	0	0	0	0
1899	12	21	0	0	0	0	0	0	0	0	0
1899	12	22	0	0	0	0	0	0	0	0	0
1899	12	23	0	0	0	0	0	0	0	0	0
1899	12	24	0	0	0	0	0	0	0	0	0
1899	12	25	0	0	0	0	0	0	0.1	0	0
1899	12	26	0	0	0	0	0	0	0	0	0
1899	12	27	0	0	0	0	0	0	0	0	0
1899	12	28	0	0	0	0	0	0	0	0	0
1899	12	29	0	0	0	0	0	0	0	0	0
1899	12	30	0	0	0	0	0	0	0	0	0
1899	12	31	0	0.02	0	0	0	0	0	0	0
1900	1	1	0	0	0	0	0	0	0.01	0	0
1900	1	2	0	0	0	0	0	0	0	0	0
1900	1	3	0	0	0	0	0	0	0	0	0
1900	1	4	0	0	0	0	0	0	0	0	0
1900	1	5	0	0	0	0	0	0	0	0	0
1900	1	6	0	0	0	0	0	0	0	0	0.01
1900	1	7	0.01	0	0	0	0	0	0	0	0
1900	1	8	0	0	0	0	0	0	0	0	0
1900	1	9	0.06	0.05	0.12	0	0.45	0.22	0.18	0.2	0.14
1900	1	10	0	0	0	0.38	0	0	0	0	0
1900	1	11	0	0	0	0	0	0.01	0	0	0
1900	1	12	0	0	0	0	0	0	0	0.15	0
1900	1	13	0.1	0.15	0	0	0	0.15	0	0	0.14
1900	1	14	0	0.06	0.18	0.28	0.2	0	0	0	0.02
1900	1	15	0.35	0.4	0.14	0	0	0.34	0	0	0
1900	1	16	0	0.04	0	0.08	0	0.04	0	0	0
1900	1	17	0.14	0.3	0.13	0	0	0.28	0.01	0.26	0.55
1900	1	18	0.02	0.6	0.17	0	0	0.11	0	0	0.4
1900	1	19	0	0	0	0	0	0	0	0	0
1900	1	20	0	0	0	0	0	0	0	0	0
1900	1	21	0	0	0	0	0	0	0	0	0
1900	1	22	0	0	0	0	0	0	0	0	0
1900	1	23	0	0	0	0	0	0	0	0	0
1900	1	24	0	0	0	0	0	0	0	0	0
1900	1	25	0	0	0.01	0.05	0	0	0	0	0
1900	1	26	0	0	0	0	0	0	0	0	0
1900	1	27	0.01	0	0.01	0	0.1	0	0	0	0
1900	1	28	0	0.01	0	0.1	0	0	0	0	0
1900	1	29	0	0.02	0	0	0.1	0	0	0	0

1900	1	30	0	0	0.01	0.11	0	0	0	0	0.01
1900	1	31	0	0	0	0	0	0	0	0	0
1900	2	1	0	0	0	0	0	0	0	0	0
1900	2	2	0	0	0	0	0	0	0	0	0
1900	2	3	0	0.01	0.01	0.1	0	0.16	0	0	0.21
1900	2	4	0	0.1	0	0	0	0	0	0	0.22
1900	2	5	0.08	0.12	0.06	0.18	0.1	0.26	0	0	0.01
1900	2	6	0	0.06	0.04	0	0	0.03	0	0	0
1900	2	7	0.08	0.02	0.03	0	0	0.01	0	0.65	0.01
1900	2	8	0.93	1.47	1.23	0.93	0.8	1.02	0.13	0.05	0.8
1900	2	9	0	0.07	0.06	0	0	0	0	0	0
1900	2	10	0	0	0.04	0.07	0	0	0	0	0
1900	2	11	0	0	0	0.08	0	0	0	0	0
1900	2	12	0.01	0.01	0.03	0	0.2	0	0	0	0.04
1900	2	13	0	0.21	0.07	0	0	0.04	0	0	0.05
1900	2	14	0.01	0.06	0	0	0	0.11	0.08	0.3	0.12
1900	2	15	0	0.08	0	0	0	0.01	0	0	0.02
1900	2	16	0	0	0	0	0	0	0	0	0
1900	2	17	0	0	0	0	0	0	0	0	0
1900	2	18	0	0	0	0	0	0	0	0	0
1900	2	19	0	0	0	0	0	0	0	0	0
1900	2	20	0	0	0	0	0	0	0	0	0
1900	2	21	0.01	0.32	0	0	0	0.35	0.1	0.03	0.49
1900	2	22	0	0.18	0.01	0	0	0.02	0	0	0.09
1900	2	23	0.14	0.1	0.04	0.13	0	0.08	0.1	0	0.05
1900	2	24	0	0.04	0.05	0	0	0.03	0	0	0.01
1900	2	25	0	0	0	0	0	0	0.06	0	0
1900	2	26	0	0	0	0	0	0	0.03	0	0
1900	2	27	0	0	0	0	0	0	0	0	0.01
1900	2	28	0	0.2	0	0	0	0.01	0	0	0.32
1900	3	1	0	0	0	0	0	0	0	0	0
1900	3	2	0	0	0	0.06	0	0	0	0	0
1900	3	3	0	0	0	0	0	0	0	0.02	0
1900	3	4	0.3	0.58	0.12	0.18	0.2	0.22	0.12	0	0.05
1900	3	5	0.42	0.48	0.08	0.09	0	0.2	0.91	0.57	0.78
1900	3	6	0.2	0.17	0.75	0.6	0	0.39	0.06	0	0.24
1900	3	7	0	0	0	0	0.4	0	0	0	0
1900	3	8	0	0	0	0	0	0	0	0	0
1900	3	9	0	0.01	0.01	0	0	0	0	0	0
1900	3	10	0	0	0	0	0	0	0	0	0
1900	3	11	0	0	0.02	0	0	0	0	0	0
1900	3	12	0	0	0	0	0	0	0	0	0
1900	3	13	0	0	0	0	0	0	0	0	0

1900	3	14	0	0.04	0	0	0	0	0.02	0	0
1900	3	15	0	0	0	0	0	0	0	0	0
1900	3	16	0	0	0.01	0	0	0	0	0	0.03
1900	3	17	0.01	0.04	0	0	0	0.01	0	0	0
1900	3	18	0	0.02	0	0.05	0	0.01	0	0	0
1900	3	19	0.01	0.1	0	0	0	0.01	0	0	0
1900	3	20	0	0	0	0	0	0	0	0	0
1900	3	21	0	0	0	0	0.2	0	0	0	0
1900	3	22	0	0	0	0	0	0	0	0	0
1900	3	23	0	0	0	0	0	0	0	0	0
1900	3	24	0	0	0	0	0	0	0	0	0
1900	3	25	0.24	0.09	0.01	0.25	0	0.33	0.02	0	0.21
1900	3	26	0.05	0.15	0.07	0	0.1	0.01	0	0.15	0
1900	3	27	0	0	0	0	0	0.02	0.96	0	0.15
1900	3	28	0	0	0	0	0	0.17	0.98	0	1.14
1900	3	29	0.07	0.02	0	0	0	0.44	0	1.5	0.26
1900	3	30	0.02	0.02	0	0	0	0.03	0	0.13	0.06
1900	3	31	0	0	0	0	0	0	0	0	0
1900	4	1	0	0.04	0.02	0.04	0	0	0.06	0.07	0.04
1900	4	2	0	0	0	0	0	0	0	0	0
1900	4	3	0	0.02	0.02	0	0	0	0	0	0
1900	4	4	0	0	0	0	0	0	0	0	0
1900	4	5	0	0	0	0	0	0	0	0	0
1900	4	6	0	0	0	0	0	0	0	0	0
1900	4	7	0	0	0	0	0	0	0	0	0
1900	4	8	0	0	0	0	0	0	0	0	0
1900	4	9	0	0	0	0	0	0.02	0	0	0
1900	4	10	0	0	0	0	0	0	0	0	0
1900	4	11	0.08	0.1	0.04	0.05	0	0.21	0	0.04	0.11
1900	4	12	0.05	0.34	0.85	0.23	0.2	0.18	0.01	0.03	0.08
1900	4	13	0	0	0.01	0	0	0	0	0	0.01
1900	4	14	0.02	0	0.01	0	0	0	0	0	0
1900	4	15	0.03	0.01	0.35	0	0	0	0.4	0	0
1900	4	16	0.52	0.32	0.2	0.64	0	0.84	1.32	1.78	1.03
1900	4	17	0.56	0.91	0.76	1.02	0	1.13	1.89	1.57	0.78
1900	4	18	0.05	0	0.04	0.88	2.6	0	0.04	0	0.02
1900	4	19	0	0	0	0	0	0	0	0	0
1900	4	20	0	0	0	0	0	0	0	0	0
1900	4	21	0	0	0	0	0.15	0	0	0	0.01
1900	4	22	0	0	0.58	0	0	0	0	0	0.01
1900	4	23	0	0	0	0	0	0	0.04	0.06	0
1900	4	24	0	0	0	0	0	0	0.03	0.07	0.01
1900	4	25	0	0	0	0	0	0	0	0	0

1900	4	26	0	0	0	0	0	0	0	0	0
1900	4	27	0	0	0	0	0	0	0.02	0	0
1900	4	28	0	0	0	0	0	0	0	0	0
1900	4	29	0	0	0	0.09	0	0	0.01	0	0
1900	4	30	0	0	0	0	0	0.01	0	0	0
1900	5	1	0	0	0	0	0	0	0	0	0
1900	5	2	0	0	0	0	0	0	0	0	0.01
1900	5	3	0.14	0	0	0	0	0	0	0.21	0
1900	5	4	0.01	0.06	0	0	0	0.08	0	0	0.4
1900	5	5	0	0	0	0	0	0	0	0	0
1900	5	6	0	0	0	0.17	0	0	0.1	0.38	0.06
1900	5	7	0.21	0.04	0.01	0.19	0.1	1.74	0.7	0.36	0.56
1900	5	8	0.55	0.5	0.24	0	0	0.38	0.01	0.07	0.42
1900	5	9	0	0	0	0	0	0	0	0	0
1900	5	10	0	0	0.08	0	0.6	0	0	0	0
1900	5	11	0	0	0.03	0	0	0	0	0	0
1900	5	12	0	0	0.01	0	0	0	0	0	0
1900	5	13	0	0	0	0.13	0.1	0	0	0	0
1900	5	14	0.05	0	0.04	0.05	0.9	0.24	0.19	0.11	0.27
1900	5	15	0.7	0.25	0	0.21	0	0.37	0.74	0.6	0.53
1900	5	16	0.07	0.69	0.32	0	0.7	0.54	0.04	0	0.13
1900	5	17	0	0.09	0	0	0	0.01	0.24	0.84	0.16
1900	5	18	0	0.07	0	0	0	0.3	0.52	0.45	0.81
1900	5	19	0	0	0	0	0	0	0.18	0	0.51
1900	5	20	0	0	0	0	0	0	0	0	0
1900	5	21	0	0	0	0	0	0	0	0	0
1900	5	22	0	0	0	0	0	0	0.03	0.03	0
1900	5	23	0	0	0	0	0	0.07	0.02	0.04	0.22
1900	5	24	0	0.05	0	0	0	0	0	0	0
1900	5	25	0	0	0	0	0	0	0	0	0
1900	5	26	0	0.01	0.02	0	0	0	0.33	0	0
1900	5	27	0.06	0.64	0.41	0	0	0.07	0	0	0
1900	5	28	0.07	0.17	0.02	0	0	0.95	1.4	0.04	0.58
1900	5	29	0	0	0.92	0	0.1	0	0	0	0
1900	5	30	0	0	0	0	0	0	0.26	0	0.01
1900	5	31	0	0	0	0	0	0	0	0	0.01
1900	6	1	0.4	0.05	0.07	0	0.1	0.35	0	0	0
1900	6	2	0	0	0.36	0	0	0	0	0	0
1900	6	3	0	0	0	0	0	0	0	0	0
1900	6	4	0	0	0	0	0	0	0	0	0
1900	6	5	0	0	0	0	0	0	0	0	0
1900	6	6	0	0.6	0	0	0	0	0.3	0	0
1900	6	7	0.29	0.02	0.6	0	0.35	0	0	0	0

1900	6	8	0.07	0.02	0.04	0	0	0	0	0	0
1900	6	9	0	0	0	0.78	0.4	0	0	2.8	0
1900	6	10	0.95	0.47	0.47	0.3	0	1.03	0.18	0.02	0.19
1900	6	11	0	0	0	0	0	0	0	0	0
1900	6	12	0	0	0	0	0	0	0	0.45	0
1900	6	13	0.12	0.11	0.04	0.1	0	0.06	1.59	0.06	0.14
1900	6	14	0	0.01	0	0	0	0	0	0	0
1900	6	15	0	0	0	0	0	0	0	0	0
1900	6	16	0	0	0	0	0	0	0	0.02	0
1900	6	17	0	0	0	0	0	0	0.31	0	0
1900	6	18	0	0	0	0	0	0	0	0	0
1900	6	19	0	0	0	0	0	0	0	0	0
1900	6	20	0	0	0	0	0.1	0	0.05	0.57	0
1900	6	21	1.36	0.6	0.5	0.08	0.3	0.45	0.09	0.24	0.61
1900	6	22	0.01	0	0.09	0	0	0.13	0	0	0.01
1900	6	23	0	0	0	0	0	0	0	0	0
1900	6	24	0	0	0	0	0	0	0	0	0
1900	6	25	0	0	0	0	0	0	0	0	0
1900	6	26	0	0	0	0	0	0	0	0.06	0
1900	6	27	0	0	0.11	0.26	0	0.02	2.37	0	0
1900	6	28	0	0	0	0.12	0.1	0	0	0	0
1900	6	29	0	0	0.02	0	0	0	0	0	0.06
1900	6	30	0	0	0	0.22	0	0	0	0	0
1900	7	1	0.04	0.05	0	0.13	0.1	0	0	0	0
1900	7	2	1.76	0.81	0.25	0.64	0	1.16	0.4	0.22	0.37
1900	7	3	0.23	0.23	0.29	0.19	0.7	0.04	0	0	0.33
1900	7	4	0	0	0.27	2.18	1.65	0	0	0	0
1900	7	5	0.05	0.07	0	1.5	0.88	0	0	0.51	0
1900	7	6	0.04	0.42	0	0	0	0.37	0.25	0.12	0
1900	7	7	0.42	1.38	0.1	0.37	0.25	0.65	0.03	0	0
1900	7	8	0	0.01	0.05	0.04	0	0	0	0	0
1900	7	9	0	0	0	0	1.65	0	0	0	0
1900	7	10	0.28	0.15	0.65	0.12	0	0.07	0.02	0.37	0.1
1900	7	11	0	0	0	0	0	0	0	0	0
1900	7	12	0	0	0	0	0	0	0.19	0	0
1900	7	13	0.3	0	0	0.26	0.15	1.73	0	0	0.24
1900	7	14	0.38	0	0.02	0.45	0	0.02	0.16	0	0
1900	7	15	0.43	0.12	1.22	0.6	1.05	0.18	0.28	0.14	0.45
1900	7	16	1.41	1.04	0.22	1.47	0	1.13	1.25	0.57	0.71
1900	7	17	0.12	0.04	0.7	0	1.6	0.12	0	0	0
1900	7	18	0	0	0	0	0	0	0	0	0
1900	7	19	0.32	0	0	0.48	0	0.6	0.27	0.95	0
1900	7	20	0.9	0.05	0.93	0	0	1.07	0.59	0.1	0.2

1900	7	21	0	0	0	0	0	0	0	0	0
1900	7	22	0	0	0	0	0	0	0	0	0
1900	7	23	0	0	0	0	0	0	1.37	0.58	0
1900	7	24	0.23	0.56	1	0	0	0.84	0.34	0.06	1.08
1900	7	25	0	0	0	0	0	0	0	0	0
1900	7	26	0	0	0	0	0	0	0	0	0
1900	7	27	0	0	0	0	0	0	0	0	0
1900	7	28	0	0	0	0.45	0.75	0	0	0.12	0
1900	7	29	0	0	0	0	0	0.02	0	0	0.01
1900	7	30	0	0	0	0	0	0	0	0	0
1900	7	31	0	0	0	0	0	0	0	0	0
1900	8	1	0	0	0	0	0	0.82	0	0	0
1900	8	2	0.23	0.09	0	0.4	0	0	0	0	0
1900	8	3	0	0.52	0	0	0.35	0	0	0	0
1900	8	4	0	0	0	0	0	0	0	0	0
1900	8	5	0	0	0	0	0	0	0	0	0
1900	8	6	0	0	0	0.49	0	0	0	0	0
1900	8	7	0	0	0.02	0	0.25	0	0	0	0
1900	8	8	0	0	0	0	0	0	0	0	0
1900	8	9	0	0	0	0.1	2.2	0	0	0	0
1900	8	10	0	0	0.2	0	0	0	0	0	0
1900	8	11	0.02	0	0.6	0.43	0	0	0.11	0.2	0.25
1900	8	12	0.43	0.44	0.64	0	0	0.12	0.25	0.21	0.81
1900	8	13	0	0	0	0	0	0.08	1.41	0.62	0.28
1900	8	14	0.24	0.05	0	0	0	0.23	1.16	0.42	1.04
1900	8	15	0.06	0.2	0	0	0	0.98	2.6	0.18	0.61
1900	8	16	0	0	0	0	0	0.02	1.14	1.68	0.11
1900	8	17	0.02	0	0.15	0	0	0.21	0	0	1.39
1900	8	18	0	0	0	0.06	0	0	0	0	0
1900	8	19	0	0.01	0	0	0	0	0	0	0
1900	8	20	0.08	0	1.86	0.04	1.4	0	0	0.5	0
1900	8	21	0	0.49	0	0	0	0	0	0	0
1900	8	22	0	0	0	1.76	0	0	0.01	0	0
1900	8	23	1.32	0.54	0.74	0	2	0	0.34	0.58	0
1900	8	24	0.32	1.09	0.07	0.09	0.2	0.89	1	0.07	0.41
1900	8	25	0	0.33	0	0	0	0	0	0	0
1900	8	26	0	0	0	0	0	0	0	0	0
1900	8	27	0	0	0	0	0	0	0	0	0
1900	8	28	0	0	0	0	0	0	0	0	0
1900	8	29	0	0	0	0	0	0	0	0	0
1900	8	30	0	0	0	0	0	0	0	0	0
1900	8	31	0	0	0	0	0	0	0	0	0
1900	9	1	0	0.18	0.5	0.04	0	0.09	0	0.03	0

1900	9	2	0.09	0	1.38	2.33	1.65	0.11	0	0	0.04
1900	9	3	0	2.04	0	0	0	0	0	0	0
1900	9	4	0	0	0	0	0	0	0	0	0
1900	9	5	0	0	0	0.2	0.5	0	0	0	0
1900	9	6	0	0	0	0	0	0	0	0	0
1900	9	7	0	0	0	0	0	0	0	0	0
1900	9	8	0	0	0	0.18	0	0	0	0	0
1900	9	9	0	0	0	0.86	0.9	0	0	0	0
1900	9	10	0	0	0.26	0	0	0	0	0	0
1900	9	11	0.49	0.43	0.63	2.89	2	0.3	0.35	0.18	0
1900	9	12	0	0	0.13	0	0	0	0	0	0
1900	9	13	0	0	0	0	0	0	0	0	0
1900	9	14	0	0	0	0	0	0	0	0.04	0
1900	9	15	0.13	0.16	0.01	0.16	0	0.01	0.51	0	0.01
1900	9	16	0	0	0	0.04	0.2	0	0	0	0
1900	9	17	0	0	0	0	0	0	0	0.03	0
1900	9	18	0.06	0	0	0	0	0.42	0.19	1.07	0.2
1900	9	19	0.67	0.27	0.53	0.79	0.85	0.51	0.63	0	1.56
1900	9	20	0.06	0.05	0.04	0.09	0.2	0	0	0	0.01
1900	9	21	0	0	0	0	0	0	0	0	0
1900	9	22	0	0	0	0.38	0.7	0.1	0.33	0.23	0.05
1900	9	23	0	0	0.11	0	0	0.01	0	0.11	0.05
1900	9	24	0.58	0.23	0.3	0.33	0.7	1.1	1.08	0.5	0.61
1900	9	25	0	0	0.28	0.12	0.25	0	0.01	0.23	0.02
1900	9	26	0.53	0	0.5	0.08	0	0.28	0.49	0.03	0.44
1900	9	27	0	0	0	0	0	0	0	0.04	0.12
1900	9	28	0.26	0.14	0.14	0.24	0	0.34	0.07	0.34	0.54
1900	9	29	0.02	0.01	0.28	0	0	0.07	0	0	0.01
1900	9	30	0	0	0	0	0	0	0	0	0
1900	10	1	0	0	0	0	0	0	0.65	0.21	0
1900	10	2	0.79	0.21	0.01	1.58	1.05	0.24	0.03	0	0.03
1900	10	3	0	0.56	1.57	1.34	3.95	0	0	0	0
1900	10	4	0.56	0.24	1.01	2.82	0.2	0	0	0	0
1900	10	5	0	0.05	0.13	0.04	0.8	0	0	0	0
1900	10	6	1.06	0.16	0	0.46	0.35	0.14	0	0	0.03
1900	10	7	0.02	0	0.18	0	0	0.03	0	0	0.23
1900	10	8	0	0	0	0	0	0	0	0	0
1900	10	9	0	0	0	0	0	0	0	0	0
1900	10	10	0	0	0	0	0	0	0	0	0
1900	10	11	0	0	0	0	0	0	0	0	0
1900	10	12	0	0	0	0	0	0	0	0	0
1900	10	13	0	0	0	0	0	0	0	0	0
1900	10	14	0	0	0	0	0	0	0	0	0

1900	10	15	0	0	0.06	0.02	0	0	0	0	0
1900	10	16	0	0.05	0.06	0	0	0	0	0	0
1900	10	17	0	0	0	0	0	0	0	0	0
1900	10	18	0	0	0	0	0	0	0	0	0
1900	10	19	0	0	0	0	0	0	0	0	0
1900	10	20	0	0	0	0	0	0	0	0	0
1900	10	21	0	0	0	0	0	0	0.03	1.32	0
1900	10	22	1.21	0.29	0.33	0.15	0.3	0.37	0.19	0.06	0.52
1900	10	23	0.04	0.02	0.03	0	0	0.04	0	0	0.04
1900	10	24	0.01	0	0	0	0	0	0	0	0
1900	10	25	0	0	0	0	0	0	0	0	0
1900	10	26	0	0	0	0	0	0	0	0	0
1900	10	27	0	0	0.02	0.92	0.9	0	0	0.38	0
1900	10	28	0	0	0.31	1.03	1	0.3	0.51	0	0.81
1900	10	29	0.33	0.41	0.07	0	0	0.67	0.11	0.5	0.07
1900	10	30	0.14	0.05	0.23	0.04	0	0.02	0	0.2	0
1900	10	31	0.27	0.18	0.28	1.01	2.2	0.57	1.56	1.45	0.27
1900	11	1	0.02	0.21	0.18	0.32	0	0.04	0.27	0	0.01
1900	11	2	0	0	0	0	0	0	0	0	0
1900	11	3	0	0	0	0	0	0	0	0	0
1900	11	4	0	0	0	0	0	0	0	0	0
1900	11	5	0	0	0	0	0	0	0	0	0
1900	11	6	0.33	0.03	0	0	0	0.03	0	0	0
1900	11	7	0.03	0.05	0.11	0	0	0	0	0	0
1900	11	8	0	0	0	0	0	0	0	0	0
1900	11	9	0	0	0	0	0	0	0	0	0
1900	11	10	0	0.02	0.15	0	0.05	0	0.08	0	0.03
1900	11	11	0	0.08	0	0	0	0.04	0	0	0.01
1900	11	12	0	0	0	0	0	0	0	0	0
1900	11	13	0.01	0.06	0.04	0.22	0.1	0	0	0	0
1900	11	14	0.03	0	0	0	0	0.01	0.03	0	0.02
1900	11	15	0.01	0.06	0	0	0	0.07	0	0	0
1900	11	16	0.05	0.01	0	0.1	0	0.11	0	0	0
1900	11	17	0	0.01	0.01	0	0	0.1	0	0	0.01
1900	11	18	0.89	0.99	0.92	0	0	0.81	0.24	0	0.89
1900	11	19	0	0.41	0.24	0	0	0.09	0	0	0.09
1900	11	20	0.21	0.16	0.07	0.08	0	0.13	0.12	0	0.24
1900	11	21	0.11	0.09	0.24	0.3	0.15	0.07	0.05	0	0.02
1900	11	22	0	0	0.01	0.3	0.35	0	0	0	0
1900	11	23	0	0	0	0	0	0	0	0	0
1900	11	24	0.03	0.06	0	0	0	0.14	0.17	0.15	0.11
1900	11	25	0	0.01	0	0	0	0	0	0	0.05
1900	11	26	0	0	0	0	0	0	0	0	0

1900	11	27	0	0	0	0	0	0	0	0	0
1900	11	28	0	0	0	0	0	0	0	0	0
1900	11	29	0	0	0.01	0	0	0	0	0	0
1900	11	30	0	0	0	0	0	0	0	0	0
1900	12	1	0	0	0	0	0	0	0	0	0
1900	12	2	0	0	0	0	0	0	0	0	0
1900	12	3	0	0	0.02	0.04	0	0.02	0	0	0
1900	12	4	0.03	0.02	0.01	0	0	0.04	0	0	0
1900	12	5	0	0	0	0	0	0	0	0	0
1900	12	6	0.07	0.02	0	0	0	0.09	0.03	0	0.09
1900	12	7	0	0.18	0	0	0	0.02	0.01	0	0.02
1900	12	8	0	0	0	0	0	0	0	0	0
1900	12	9	0	0	0	0	0	0	0	0	0
1900	12	10	0	0	0	0	0	0.01	0	0	0
1900	12	11	0	0	0	0	0	0	0	0	0
1900	12	12	0	0	0	0	0	0	0	0	0
1900	12	13	0	0	0	0	0	0	0	0	0
1900	12	14	0.15	0.2	0.01	0.08	0	0	0	0	0
1900	12	15	0.03	0.02	0.03	0.27	0	0	0	0	0
1900	12	16	0	0	0	0.04	0	0	0.03	0	0
1900	12	17	0.01	0.04	0	0	0	0.02	0	0	0
1900	12	18	0	0	0	0	0	0	0	0	0
1900	12	19	0	0	0	0	0	0	0	0	0
1900	12	20	0	0	0	0	0	0	0	0	0
1900	12	21	0	0	0	0	0	0	0	0	0
1900	12	22	0	0	0	0	0	0	0	0.32	0
1900	12	23	0.18	0.03	0.37	0.42	0.35	0.09	0.13	0	0.08
1900	12	24	0	0	0.08	0.05	0	0	0.04	0.4	0
1900	12	25	0	0	0.05	0	0.15	0	0	0	0
1900	12	26	0	0	0	0	0.15	0	0	0	0
1900	12	27	0	0	0.04	0	0.1	0	0	0	0
1900	12	28	0	0.01	0	0	0	0	0	0	0
1900	12	29	0	0	0	0	0	0	0	0	0
1900	12	30	0	0	0	0.1	0	0	0.04	0	0
1900	12	31	0	0.32	0.02	0	0	0.13	0.07	0.2	0.02
1901	1	1	0	0	0	0	0	0	0	0	0
1901	1	2	0	0	0	0	0	0	0	0	0
1901	1	3	0	0	0	0	0	0	0	0	0
1901	1	4	0	0	0	0	0	0	0	0	0
1901	1	5	0	0	0	0	0	0	0	0	0
1901	1	6	0.03	0.11	0.08	0.06	0.1	0.12	0	0	0.01
1901	1	7	0	0.01	0	0	0	0	0	0	0
1901	1	8	0	0.02	0.02	0	0	0	0	0	0

1901	1	9	0.19	0.02	0	0	0	0.08	0.52	0.4	0.35
1901	1	10	0.21	0.52	0.46	0.37	0.15	0.22	0.07	0	0.19
1901	1	11	0.02	0.12	0.1	0	0	0.01	0	0	0.01
1901	1	12	0	0.02	0.02	0	0	0	0	0	0
1901	1	13	0	0	0	0	0	0	0	0	0
1901	1	14	0.02	0.06	0.02	0	0	0.12	0	0	0
1901	1	15	0	0	0	0	0	0	0	0	0
1901	1	16	0	0	0	0	0	0	0	0	0
1901	1	17	0	0	0	0	0	0	0	0	0
1901	1	18	0	0.01	0.07	0	0	0	0.08	0	0
1901	1	19	0	0.03	0	0	0	0	0	0	0
1901	1	20	0	0	0	0	0	0	0	0	0
1901	1	21	0	0	0	0	0	0	0	0	0
1901	1	22	0	0	0	0	0	0	0	0	0
1901	1	23	0.04	0.01	0.03	0	0	0.04	0	0	0.15
1901	1	24	0	0	0.01	0.05	0	0	0.01	0	0
1901	1	25	0	0	0	0	0	0	0	0	0
1901	1	26	0.06	0.32	0.09	0.08	0.1	0.41	0.33	0.5	0.34
1901	1	27	0	0.01	0	0	0	0	0	0	0
1901	1	28	0	0.02	0	0	0	0	0	0.15	0
1901	1	29	0.05	0.02	0	0	0	0.07	0	0	0.04
1901	1	30	0	0	0	0	0	0	0	0	0.01
1901	1	31	0	0.03	0	0	0	0	0	0	0
1901	2	1	0	0	0	0	0	0	0	0	0
1901	2	2	0	0	0	0	0	0	0	0	0.02
1901	2	3	0.11	0.42	0	0	0	0.32	0.26	0.9	0.93
1901	2	4	0	0.28	0	0	0	0.02	0	0	0.03
1901	2	5	0	0	0	0	0	0	0	0	0
1901	2	6	0	0	0	0	0	0	0	0	0
1901	2	7	0	0	0.03	0.23	0	0.01	0.03	0.25	0
1901	2	8	0.14	0.08	0.03	0.05	0	0.23	0.77	0.6	0.5
1901	2	9	0.07	0.8	0.17	0	0	0.25	0.02	0	0.04
1901	2	10	0	0	0	0	0	0	0	0	0
1901	2	11	0	0.03	0.03	0.03	0.1	0	0	0	0.01
1901	2	12	0	0	0	0	0	0	0	0	0
1901	2	13	0	0	0	0	0	0	0	0	0
1901	2	14	0	0	0	0	0	0	0	0	0
1901	2	15	0	0	0	0	0	0	0	0	0
1901	2	16	0	0	0	0	0	0	0	0.08	0
1901	2	17	0.27	0.31	0.21	0.32	0.25	0.24	0.02	0	0.06
1901	2	18	0	0	0.02	0	0	0	0	0	0
1901	2	19	0	0	0	0	0	0	0	0	0
1901	2	20	0	0	0	0	0	0	0	0	0

1901	2	21	0	0	0	0	0	0	0	0	0
1901	2	22	0	0	0	0	0	0	0	0.01	0
1901	2	23	0	0	0	0	0	0	0	0	0
1901	2	24	0	0	0	0	0	0	0	0	0
1901	2	25	0	0	0	0	0	0	0	0	0
1901	2	26	0	0	0	0	0	0	0	0	0
1901	2	27	0	0	0	0	0	0	0	0	0
1901	2	28	0	0	0	0	0	0	0.01	0	0
1901	3	1	0	0	0	0	0	0	0	0	0
1901	3	2	0	0	0.01	0	0	0	0	0	0
1901	3	3	0	0	0.08	0.08	0.25	0	0	0	0
1901	3	4	0	0	0.01	0.21	0	0	0	0	0
1901	3	5	0	0	0	0	0	0	0	0	0
1901	3	6	0	0	0	0	0	0	0	0	0
1901	3	7	0	0	0	0	0	0	0	0	0
1901	3	8	0.02	0.03	0.09	0.13	0	0	0	0	0
1901	3	9	0	0.01	0	0	0	0	0.36	0.37	0.02
1901	3	10	0.41	1.01	0.34	0.78	0.1	0.63	1.11	0.6	0.77
1901	3	11	0	0.21	0.15	0	0	0.03	0	0	0.06
1901	3	12	0	0	0	0.6	0	0	0	0.36	0
1901	3	13	0.38	0.08	0.25	0.28	0.4	0.36	0.27	0.13	0.14
1901	3	14	0.04	0.07	0.11	0.1	0	0.01	0.08	0	0.08
1901	3	15	0.04	0.05	0	0	0	0	0	0	0
1901	3	16	0	0	0	0	0	0	0	0	0
1901	3	17	0	0	0	0	0	0	0	0	0
1901	3	18	0	0	0	0	0	0	0	0.06	0
1901	3	19	0.64	0.96	0.41	0.15	0	0.94	0.33	0.51	0.92
1901	3	20	0.12	0.26	0.63	0.5	1	0.14	0.11	0.05	0.04
1901	3	21	0.01	0.03	0.02	0	0	0	0	0	0
1901	3	22	0	0	0	0	0	0	0	0	0
1901	3	23	0	0	0.16	0	0	0.05	0.01	0.04	0.04
1901	3	24	0.15	0.18	0.07	0.65	0	0.11	0.12	0.11	0.01
1901	3	25	0.78	0.5	0.36	0	0	0.17	0.23	0.01	0.12
1901	3	26	0.04	0.03	0.06	0.05	0	0.01	0	0	0
1901	3	27	0	0.04	0	0	0	0	0	0	0
1901	3	28	0	0	0	0	0	0	0	0	0
1901	3	29	0	0	0	0	0	0	0.01	0	0
1901	3	30	0.14	0.15	0	0.05	0	0.42	0.39	0.5	0.37
1901	3	31	0	0.01	0	0	0	0.01	0	0	0
1901	4	1	0	0	0	0	0	0	0	0.21	0
1901	4	2	0	0	0	0	0	0.05	0.36	0.03	0.18
1901	4	3	0	0	0	0	0	0	0	0	0
1901	4	4	0	0	0	0	0	0	0	0.06	0

1901	4	5	0.15	0.13	0	0.37	0	0.29	0.83	0.58	0.28
1901	4	6	0.18	0.13	0.13	0.53	0	0.26	0.25	0.05	0.08
1901	4	7	0	0	0	0	0	0	0	0	0
1901	4	8	0	0	0	0	0	0	0	0	0
1901	4	9	0	0	0	0	0	0	0	0	0
1901	4	10	0	0	0	0	0	0	0	0	0
1901	4	11	0	0	0	0	0	0	0	0	0
1901	4	12	0	0	0	0	0	0.03	0.22	0.08	0.02
1901	4	13	0	0	0	0	0	0	0	0	0
1901	4	14	0.02	0	0	0	0	0.02	0	0	0.01
1901	4	15	0	0	0	0	0	0	0	0.06	0
1901	4	16	0.1	0.18	0.16	0.55	0.2	0.35	0.59	0.1	0.3
1901	4	17	0	0.01	0.14	0	0	0.01	0.01	0	0
1901	4	18	0	0.02	0.02	0	0	0	0	0	0
1901	4	19	0	0	0	0	0	0	0	0	0
1901	4	20	0	0	0	0	0	0	0	0	0
1901	4	21	0	0	0	0	0	0	0	0	0
1901	4	22	0	0	0	0	0	0	0	0	0.01
1901	4	23	0	0	0	0	0	0	0	0	0
1901	4	24	0	0	0	0	0	0	0	0	0
1901	4	25	0	0	0	0	0	0	0	0	0
1901	4	26	0	0	0	0	0	0	0	0	0
1901	4	27	0	0	0	0	0	0	0	0	0
1901	4	28	0	0	0	0	0	0	0	0	0
1901	4	29	0	0	0	0	0.25	0	0	0	0
1901	4	30	0	0	0.06	0	0	0	0	0	0
1901	5	1	0	0.2	0.01	0	0	0	0	0	0
1901	5	2	0.27	0	0	0	0	0	0	0	0
1901	5	3	0	0	0	0	0	0.42	0	0	0
1901	5	4	0	0	0	0	0	0	0	0	0
1901	5	5	0.1	0	0	0	0	0.02	0.52	0.31	0.21
1901	5	6	0.28	0	0	0.35	0	0.33	0	0.42	0.04
1901	5	7	0.04	0.05	0.04	0.41	0.1	0.11	0.27	0.45	0.2
1901	5	8	0.2	0.02	0.06	0	0	0.35	0	0	0
1901	5	9	0	0	0	0	0	0	0	0	0
1901	5	10	0.05	0.02	0	0	0	0.56	0	0.16	0.03
1901	5	11	0	0	0.28	0	0	0	0	0	0.09
1901	5	12	0	0.03	0.04	0	0	0	0	0	0
1901	5	13	0	0	0	0	0	0	0	0	0
1901	5	14	0	0	0	0	0	0	0	0	0
1901	5	15	0	0	0	0	0	0	0	0	0
1901	5	16	0	0	0	0	0	0	0.29	0	0
1901	5	17	0	0	0.23	0.02	0.7	0	0	0	0

1901	5	18	0	0.04	0	0.28	0	0	0	0	0
1901	5	19	0	0	0	0	0	0	0	0	0
1901	5	20	0	0.15	0	0	0	0.05	0	0.04	0.01
1901	5	21	0.36	0.47	0.11	0.03	0	0.1	0	0.15	0.18
1901	5	22	0.43	0.3	0.33	0.58	0.6	0.56	0	0.29	0.49
1901	5	23	0.52	0.37	0.36	0.55	1.1	0.47	0.28	0.02	0.12
1901	5	24	0.1	0.06	0.57	0	0.5	0.08	0.04	0	0
1901	5	25	0	0	0	0	0	0	0	0	0
1901	5	26	0	0	0	0	0	0	0	0	0
1901	5	27	0	0	0	0	0	0	0	0	0
1901	5	28	0	0	0	0	0	0	0	0	0
1901	5	29	0	0	0.07	0	0	0	0	0	0
1901	5	30	0.06	0.03	0.61	0.04	0	0	0	0	0
1901	5	31	0	0.01	0	0	0	0.05	0	0.02	0
1901	6	1	0	0	0	0	0	0.03	0	0	0.02
1901	6	2	0	0	0.05	0	0	0	0.01	0	0
1901	6	3	0	0	0	0	0	0	0	0.02	0
1901	6	4	0	0	0	0.19	0.3	0	0.06	1.16	0
1901	6	5	0.15	0.01	0.56	0.42	0	0.28	0.52	1.24	0.53
1901	6	6	0	0.02	0.84	0.16	0.4	0.03	0	0	0.66
1901	6	7	0	0	0	0	0	0	0	0	0
1901	6	8	0	0	0	0	0	0	0	0	0
1901	6	9	0	0	0	0	0	0	0.34	0.31	0.02
1901	6	10	0.44	0.26	0.57	0.91	0	0.25	0.45	0.04	0.36
1901	6	11	0	0	0.28	0.27	0.3	0	0	0	0
1901	6	12	0	0	0	0	0	0	0	0.02	0
1901	6	13	0.24	0.01	0.02	0	2.2	0	0	0	0
1901	6	14	0	0	0	0	0	0	0	0	0.32
1901	6	15	0	0	0	0	0	0	0	0	0
1901	6	16	1.29	0	0	0.59	0	0	0	0	0
1901	6	17	0	0.44	0.28	0	0	0	0	0	0
1901	6	18	0.06	0.05	0.02	0.12	0	0.26	0.04	0	0.01
1901	6	19	0	0	0	0	0	0.06	0.55	0.27	0.03
1901	6	20	0	0	0.02	0	0	0.02	0	0.73	0
1901	6	21	0.07	0.01	0	0.57	0	0.24	0.43	0	0.35
1901	6	22	0	0	0.49	0.78	0.4	0	0	0	0
1901	6	23	0	0	0	0	0	0	0	0	0
1901	6	24	0	0	0	0	0	0	0	0	0
1901	6	25	0.02	0.1	0	0	0	0	0	0	0
1901	6	26	0	0	0	0	0	0	0	0	0.67
1901	6	27	0	0	0	0	0.65	0.06	0	0	0
1901	6	28	0	0.15	0	2.13	2	0	0	0.07	0
1901	6	29	0.13	0.06	0.33	0.07	0.4	0	0.01	0	0.05

1901	6	30	0	0.01	0.34	0.26	0	0	0	0	0
1901	7	1	0	0	0.04	0	0	0	0.78	0	0.35
1901	7	2	0	0	0	0	0	0	0	0.07	0.01
1901	7	3	0.06	0.8	0	0	0	0.23	0.12	1	0.12
1901	7	4	0	0	1.54	1.67	1.6	0	0	0	0
1901	7	5	0	0	0.62	0.56	0.65	0	0	0	0
1901	7	6	0	0	0	0	0	0	0	0	0
1901	7	7	0	0	0	0	0	0	0	0	0
1901	7	8	0	0	0	0	0	0	0	0	0
1901	7	9	0	0.01	0.15	0	0	0	0	0	0
1901	7	10	0	0	0	0	0	0	0	0	0
1901	7	11	0	0	0	0	0	0.01	0	0	0
1901	7	12	0	0	0	0	0	0	0	0	0
1901	7	13	0	0	0	0	0	0	0	0	0
1901	7	14	0	0	0	0	0	0	0	0	0
1901	7	15	0	0	0	0	0	0	0	0	0
1901	7	16	0	0	0	0	0	0	0	0	0
1901	7	17	0.41	0.03	0.02	0	0.9	0	0	0.11	0
1901	7	18	0	0.38	0	0	0	0	0	0	0
1901	7	19	0	0	0	0	0	0	0	0	0
1901	7	20	0	0	0	0	0	0	0	0	0
1901	7	21	0	0	0.06	0	0	0	0	0	0
1901	7	22	0	0	0	0	0	0	0	0	0
1901	7	23	0	0	0.02	0.11	0	0	0	0	0
1901	7	24	0.24	0.01	0.2	1.37	0	0.01	0	0.62	0
1901	7	25	0.14	0.14	0.87	0	0	0	0	0	0
1901	7	26	0	0.08	0.06	0.3	1.4	0	0.1	0	0
1901	7	27	0	0	0.41	0	0.2	0	0	0.38	0
1901	7	28	0.19	0	0.07	0	0	1.86	0.72	0.56	0.13
1901	7	29	0.5	0.58	0.05	0	0	0.2	0	0	0.87
1901	7	30	0	0	0	0	0	0	0	0	0
1901	7	31	0	0	0	0	0	0	0	0	0
1901	8	1	0	0	0	0	0	0	0	0	0
1901	8	2	0	0	0.24	0	0	0	0	0	0
1901	8	3	0	0	0	0	0	0.01	0.15	0.04	0
1901	8	4	0	0	0	0	0	0	0	0	0
1901	8	5	0	0	0	0	0	0	0	0	0
1901	8	6	0	0	0	0	0	0	0	0	0
1901	8	7	0	0.01	0.14	0	0	0	0	0	0
1901	8	8	0	0	0	0	0	0	0.04	0.25	0.13
1901	8	9	0.17	0.02	0.41	0.51	1.7	0.05	0.15	0.06	0.03
1901	8	10	0	0	0	0	0	0	0	0	0
1901	8	11	0	0	0	0.09	0	0	0.01	0	0.03

1901	8	12	0	0	0.03	0.1	0	0	0	0	0
1901	8	13	0	0	0	0.72	0	0	0	0	0
1901	8	14	0.64	0.04	0	0	0	0	0	0	0
1901	8	15	0	0	0	0	0	0	0	0	0
1901	8	16	0	0	0	0	0	0	0	0	0
1901	8	17	0	0	0	0	0	0	0	0	0.08
1901	8	18	0.17	0.42	0	0	0	0	0	0	0.19
1901	8	19	0	0	0	0	0	0	0	0	0
1901	8	20	0	0	0	0	0	0	0	0	0
1901	8	21	0.01	0	0	0	0	0	0	0	0
1901	8	22	0.04	0.63	0.03	0	0	0.17	0.11	0	0
1901	8	23	0	0	0	0	0	0	0	0	0
1901	8	24	0	0	0	0	0	0	0	0	0
1901	8	25	0	0	0	0	0	0	0.08	0.04	0
1901	8	26	0.3	0.35	0.29	0.3	0.1	0	0	0	0
1901	8	27	0	0	0	0	0	0	0	0	0
1901	8	28	0	0	0	0	0	0	0	0	0
1901	8	29	0	0.01	0.44	0.34	0	0	0.13	0.03	0
1901	8	30	0	0	0	0	0	0	0	0	0
1901	8	31	0	0.02	0	0	0	0	0	0	0
1901	9	1	0	0	0	0	0	0	0	0	0
1901	9	2	0	0	0	0	0	0	0	0	0
1901	9	3	0	0	0	0	0	0	0	0	0
1901	9	4	0	0	0	0	0	0	0	0	0
1901	9	5	0	0	0	0	0	0	0	0	0
1901	9	6	0	0	0	0	0.05	0	0	0	0
1901	9	7	0	0	0	0	0	0	0	0.56	0
1901	9	8	0.7	0.01	0	0	0	0.06	0.44	0	0
1901	9	9	1.4	0.57	1.44	1.45	1.1	1.17	0.04	0.58	0.09
1901	9	10	0	0	0.1	0	0.15	0	0	0	0
1901	9	11	0.96	0.59	0.02	0.46	0	0.99	1.22	0.75	0.78
1901	9	12	0.03	0.19	0.84	0.96	1.5	0.01	0	0	0
1901	9	13	0	0	0	0	0.45	0	0	0	0
1901	9	14	0.3	0.28	0.1	0.38	0.75	0.56	0.16	0.25	0.94
1901	9	15	0.34	0.12	0.39	1.17	0	0.2	0	0	0.02
1901	9	16	0	0	0	0	0	0	0	0	0
1901	9	17	0	0	0.04	0	0	0	0	0	0
1901	9	18	0	0	0.11	0.05	0	0	0	0	0
1901	9	19	0.07	0	0.01	0	0	0.15	0.47	0.26	0.18
1901	9	20	0	0.04	0.06	0	0	0.01	0	0	0.02
1901	9	21	0	0	0	0	0	0	0	0	0
1901	9	22	0	0	0	0	0	0	0	0	0
1901	9	23	0	0	0	0	0	0	0	0	0

1901	9	24	0	0	0	0	0	0	0	0	0
1901	9	25	0	0	0.01	0.4	0.75	0.17	0.21	0.22	0
1901	9	26	0	0	0.08	0	0	0.33	0	0	0.22
1901	9	27	0	0	0	0.41	0	0	0	0	0
1901	9	28	0	0	0	0.36	0	0	0.02	0	0
1901	9	29	0.32	0.06	0.94	0.07	1.2	0.06	0	0.02	0.04
1901	9	30	0.04	0	0.01	0	0	0.01	0.04	0	0
1901	10	1	0.16	0	1.07	2.77	0	0	0	0	0
1901	10	2	0	0	0	0	0	0	0	0	0
1901	10	3	0	0	0	0	0	0	0	0	0.02
1901	10	4	0	0	0	0	0	0	0	0	0
1901	10	5	0	0	0	0	0	0	0	0	0
1901	10	6	0	0	0	0	0	0	0	0	0
1901	10	7	0.34	0	0.03	0.73	0.3	0	0	0	0.02
1901	10	8	0.27	0.07	0.48	0.05	0.25	0.32	0	0.58	0.1
1901	10	9	0.15	0.31	0.2	0	0	0.1	0	0	0.01
1901	10	10	0.5	0.01	0	0	0	0.14	0.13	0	0
1901	10	11	0.79	0.08	1.12	0.34	0.4	0.74	1.36	0.31	0.02
1901	10	12	0	0.09	0	0	0	0	0	0	0
1901	10	13	0	0.01	0.19	0	0.15	0.05	0.07	0.04	0
1901	10	14	0	0	0	0	0	0	0	0	0
1901	10	15	0	0	0.05	0.05	0	0	0	0	0
1901	10	16	0	0	0	0	0	0	0	0.04	0.01
1901	10	17	0	0	0	0	0	0	0	0	0
1901	10	18	0	0	0	0	0	0	0	0	0
1901	10	19	0	0	0	0	0	0	0	0	0
1901	10	20	0	0	0	0	0	0	0	0	0
1901	10	21	0	0	0	0	0	0	0	0	0
1901	10	22	0	0	0	0	0	0	0	0	0
1901	10	23	0	0	0	0	0	0	0	0	0
1901	10	24	0	0	0	0	0	0	0	0	0
1901	10	25	0	0	0	0	0	0	0	0	0
1901	10	26	0	0	0	0	0	0	0	0	0.1
1901	10	27	0	0	0	0	0	0	0	0	0
1901	10	28	0	0	0	0	0	0	0.05	0	0
1901	10	29	0	0	0	0	0.2	0	0	0.06	0
1901	10	30	0	0	0	0	1.5	0	0	0	0
1901	10	31	0.28	0.08	0.46	0.7	0	0.29	0.53	0.34	0.17
1901	11	1	0	0	0	0	0	0	0	0	0
1901	11	2	0	0	0	0	0.2	0	0	0	0
1901	11	3	0.25	0.25	0.3	0.25	0	0.3	0.4	0.24	0.26
1901	11	4	0	0	0	0	0	0	0	0	0
1901	11	5	0	0	0	0	0	0	0	0	0

1901	11	6	0	0	0	0	0	0	0	0	0
1901	11	7	0.03	0	0.11	0.07	0	0.02	0	0	0
1901	11	8	0	0	0	0	0	0	0	0	0
1901	11	9	0	0	0	0	0	0	0	0	0
1901	11	10	0	0	0	0	0	0	0	0	0
1901	11	11	0.05	0.11	0.08	0.22	0.5	0	0	0.04	0.09
1901	11	12	0	0	0.02	0	0	0	0	0	0
1901	11	13	0	0	0	0	0	0	0	0	0
1901	11	14	0	0	0	0	0	0	0	0	0
1901	11	15	0	0	0	0	0	0	0	0	0
1901	11	16	0	0	0	0	0	0	0	0	0
1901	11	17	0	0	0.01	0	0	0	0	0	0
1901	11	18	0	0.01	0	0	0	0	0	0	0
1901	11	19	0	0	0	0	0	0	0	0	0
1901	11	20	0	0	0	0	0	0	0	0	0
1901	11	21	0	0	0	0	0	0	0	0	0
1901	11	22	0.06	0.2	0.02	0	0	0.1	0	0.07	0.24
1901	11	23	0	0.08	0	0	0	0	0	0	0
1901	11	24	0.07	0.1	0.25	0	0	0.25	0	0.26	0.2
1901	11	25	0	0	0	0	0	0	0	0	0
1901	11	26	0	0	0	0	0	0	0	0	0
1901	11	27	0	0	0.01	0	0	0	0	0	0
1901	11	28	0	0	0	0	0	0	0	0	0
1901	11	29	0	0	0	0	0	0	0	0	0
1901	11	30	0	0	0	0	0	0	0	0	0
1901	12	1	0	0	0.01	0	0	0	0	0	0
1901	12	2	0	0	0	0	0	0	0	0	0
1901	12	3	0	0.08	0.06	0.08	0	0.01	0	0	0
1901	12	4	0	0	0	0	0	0	0	0	0
1901	12	5	0	0	0.01	0.02	0	0.01	0.16	0.1	0
1901	12	6	0	0	0	0.01	0.1	0	0	0.1	0
1901	12	7	0	0	0.04	0	0	0	0	0	0
1901	12	8	0	0.18	0.06	0.42	0.4	0.03	0.05	0.05	0.1
1901	12	9	0	0	0.02	0	0	0	0	0	0
1901	12	10	0	0	0.01	0.02	0	0	0.17	0	0.11
1901	12	11	0	0	0	0	0	0	0	0	0
1901	12	12	0.71	0.22	0.39	0	0	0.66	0.3	1.43	0.4
1901	12	13	0.28	1.08	0.37	0	0	0.66	0.02	0	0.67
1901	12	14	0	0	0	0	0	0	0	0	0
1901	12	15	0	0	0	0	0	0	0	0	0
1901	12	16	0.01	0.01	0.01	0	0	0.03	0.06	0.05	0.02
1901	12	17	0	0	0	0	0	0.01	0	0	0
1901	12	18	0	0	0	0	0	0	0.04	0	0

1901	12	19	0	0	0.01	0	0	0	0	0	0
1901	12	20	0	0	0	0	0	0	0	0	0
1901	12	21	0	0	0	0	0	0	0	0	0
1901	12	22	0	0	0	0	0	0	0	0	0
1901	12	23	0	0	0	0	0	0	0.09	0	0
1901	12	24	0	0.08	0	0	0	0.01	0	0	0
1901	12	25	0	0	0	0	0	0	0	0	0.02
1901	12	26	0	0.02	0	0	0	0.01	0	0.02	0
1901	12	27	0	0	0	0	0	0	0	0	0
1901	12	28	0	0	0.02	0	0	0	0.14	0	0
1901	12	29	0.02	0.02	0.05	0	0	0.01	0	0.01	0.01
1901	12	30	0	0	0	0	0	0	0	0	0
1901	12	31	0	0	0	0	0	0	0	0	0
1902	1	1	0	0	0	0	0	0	0	0	0
1902	1	2	0	0	0	0	0	0	0	0	0
1902	1	3	0	0	0	0	0	0	0	0	0
1902	1	4	0	0	0	0	0	0	0	0	0
1902	1	5	0	0	0.06	0.02	0	0	0	0	0
1902	1	6	0	0	0.02	0	0	0	0	0	0
1902	1	7	0	0	0	0	0	0	0	0	0
1902	1	8	0	0	0	0	0	0	0	0	0
1902	1	9	0	0	0	0	0	0	0	0	0
1902	1	10	0	0	0	0	0	0	0	0	0
1902	1	11	0	0	0	0	0	0	0	0	0
1902	1	12	0	0	0	0	0	0	0	0	0
1902	1	13	0	0	0	0	0	0	0	0	0
1902	1	14	0	0	0	0	0	0	0	0	0
1902	1	15	0	0	0	0	0	0	0	0	0
1902	1	16	0	0	0	0	0	0	0	0	0
1902	1	17	0	0	0	0	0	0	0	0	0
1902	1	18	0	0	0	0.02	0	0	0	0	0
1902	1	19	0	0	0	0	0.2	0	0	0	0
1902	1	20	0.07	0.02	0	0.22	0	0.17	0.14	0	0.31
1902	1	21	0.01	0.23	0.07	0	0	0.18	0.07	0.4	0.1
1902	1	22	0	0	0	0	0	0	0	0	0
1902	1	23	0	0	0.08	0.07	0	0	0	0	0
1902	1	24	0	0	0	0	0	0	0	0	0
1902	1	25	0.02	0	0.01	0	0.2	0.03	0.48	0	0.09
1902	1	26	0.06	0.08	0.16	0.32	0.6	0.28	0.06	0.35	0.01
1902	1	27	0	0	0	0	0	0	0	0	0
1902	1	28	0	0	0	0	0	0	0	0	0
1902	1	29	0	0.18	0	0	0	0.04	0.11	0.18	0.07
1902	1	30	0	0	0	0.02	0	0.03	0.05	0.1	0.02

1902	1	31	0.01	0	0.05	0.1	0	0.01	0	0	0
1902	2	1	0	0	0	0	0	0	0	0	0
1902	2	2	0	0	0.01	0	0	0	0	0	0
1902	2	3	0.04	0.02	0	0.02	0	0.03	0.01	0.05	0
1902	2	4	0	0	0	0	0	0.03	0	0	0.02
1902	2	5	0	0	0	0	0	0.01	0.03	0.12	0.04
1902	2	6	0.01	0.05	0.03	0	0	0.05	0	0	0.01
1902	2	7	0	0	0	0	0	0	0	0	0
1902	2	8	0	0	0	0	0	0	0	0	0
1902	2	9	0	0	0	0	0	0	0.01	0	0
1902	2	10	0	0	0	0	0	0.01	0.01	0	0
1902	2	11	0	0	0	0	0	0.12	0.04	0.08	0.04
1902	2	12	0	0	0	0	0	0	0	0	0
1902	2	13	0	0.03	0	0	0	0	0	0	0
1902	2	14	0	0	0	0	0	0.02	0	0	0
1902	2	15	0	0	0	0	0	0.01	0	0	0
1902	2	16	0	0.01	0.01	0.1	0	0.01	0	0	0.03
1902	2	17	0	0	0	0	0	0	0	0	0
1902	2	18	0	0	0	0	0	0	0	0	0
1902	2	19	0	0	0	0	0	0	0	0	0
1902	2	20	0	0	0	0	0	0	0	0	0
1902	2	21	0	0	0	0	0	0	0	0	0
1902	2	22	0	0	0	0	0	0	0	0	0
1902	2	23	0	0	0	0	0	0	0	0	0
1902	2	24	0	0	0	0	0	0	0	0	0
1902	2	25	0	0	0	0	0	0	0	0	0
1902	2	26	0	0	0	0	0	0	0	0	0
1902	2	27	0.77	0.45	0.04	0.33	0.7	0.56	0.24	0	0.58
1902	2	28	0.64	0.57	1.3	0.43	0.9	0.58	0.18	0.65	0.24
1902	3	1	0.01	0.04	0.28	0.32	0	0.03	0.03	0.02	0.01
1902	3	2	0	0.02	0.11	0	0.2	0.04	0	0	0.01
1902	3	3	0	0	0	0	0	0	0	0	0
1902	3	4	0	0	0	0	0	0	0.02	0	0
1902	3	5	0	0	0	0	0	0	0	0	0
1902	3	6	0	0	0	0	0	0	0	0	0
1902	3	7	0	0	0	0	0	0	0	0	0
1902	3	8	0	0.01	0	0	0	0	0	0	0
1902	3	9	0	0	0	0	0	0	0	0	0
1902	3	10	0.23	0.02	0	0.45	0.8	0.53	0.15	0.71	0.18
1902	3	11	0.08	0.09	1.21	0.24	0	0.19	0.25	0.43	0.09
1902	3	12	0.06	1.27	0	0	0	0.02	0	0	0.98
1902	3	13	0	0	0	0	0	0	0	0	0
1902	3	14	0	0	0	0	0	0	0	0	0

1902	3	15	0.08	0.17	0.02	0.17	0.6	0.38	0.1	0.05	0.09
1902	3	16	0	0.03	0.01	0.05	0	0.01	0	0	0
1902	3	17	0	0.01	0	0	0	0.05	0.01	0	0
1902	3	18	0	0	0	0	0	0	0	0	0
1902	3	19	0	0	0	0	0	0	0	0	0
1902	3	20	0.11	0.06	0	0	0	0.1	0.31	0.12	0
1902	3	21	0.03	0	0	0.1	0	0	0	0	0.01
1902	3	22	0	0	0	0	0	0	0	0	0
1902	3	23	0	0	0	0	0	0	0	0	0
1902	3	24	0	0	0	0	0	0	0	0	0
1902	3	25	0	0	0	0	0	0	0.08	0	0
1902	3	26	0	0.01	0	0.14	0.1	0.41	0.18	0.22	0.39
1902	3	27	0	0	0	0	0	0	0	0	0
1902	3	28	0	0.02	0	0.04	0	0	0	0	0
1902	3	29	0	0	0	0	0	0	0	0	0
1902	3	30	0	0.03	0.81	0	0	0	0.02	0	0
1902	3	31	0	0.13	0.21	0	0	0	0	0	0
1902	4	1	0	0	0	0	0	0	0	0	0
1902	4	2	0	0	0	0	0	0	0	0	0
1902	4	3	0	0	0	0	0	0	0	0	0
1902	4	4	0	0	0	0	0	0	0	0	0
1902	4	5	0.14	0.01	0	0	0	0.01	0	0.02	0.01
1902	4	6	0.05	0.08	0.11	0.05	0	0.01	0	0	0
1902	4	7	0	0.05	0.06	0	0	0	0	0	0
1902	4	8	0	0	0	0	0	0	0	0	0
1902	4	9	0	0	0	0	0	0	0	0	0
1902	4	10	0	0	0	0	0	0	0.12	0	0
1902	4	11	0	0	0	0	0.6	0	0	0	0
1902	4	12	0	0	0	0	0	0	0	0	0
1902	4	13	0	0	0	0	0	0	0	0	0
1902	4	14	0	0	0	0	0	0	0	0	0
1902	4	15	0	0	0	0	0	0	0	0	0
1902	4	16	0	0	0.02	0	0	0	0.04	0	0
1902	4	17	0	0	0	0	0	0	0	0	0
1902	4	18	0.43	0.01	0	0	0	0.25	0.01	0.07	0.08
1902	4	19	0	0.01	0	0	0	0	0	0	0
1902	4	20	0	0	0	0	0	0	0	0.1	0.07
1902	4	21	0	0	0	0	0	0	0	0	0
1902	4	22	0.18	0.06	0.06	0.07	0.7	0.13	0	0	0.23
1902	4	23	0	0	0	0	0	0	0	0	0
1902	4	24	0	0	0	0	0	0	0	0	0
1902	4	25	0.29	0.15	0.23	0.61	0	0.69	1.06	1.11	0.88
1902	4	26	0.08	0.29	1.01	1.89	0	0.02	0.09	0	0.09

1902	4	27	0	0	0	0	2.2	0	0	0	0
1902	4	28	0	0	0	0	0	0	0.23	0	0.04
1902	4	29	0	0.01	0	0.87	0.4	0	0	0	0
1902	4	30	0	0	0	0	0	0	0	0	0
1902	5	1	0.06	0	0	0	0	0.02	0.22	0.21	0.04
1902	5	2	0.15	0.47	0.75	0.7	0	0.2	0.01	0.25	0.84
1902	5	3	0.36	0.05	0.3	0.49	0.8	0.27	0	0.53	0
1902	5	4	0.3	0.38	0.56	1.38	0.75	0.64	0.07	0.38	1.15
1902	5	5	0	0	0	0	0	0	0.27	0.13	0
1902	5	6	0.36	0.66	0.33	0.26	0.5	0.27	0.64	0	0.59
1902	5	7	0	0	0.01	0	0	0	0	0	0
1902	5	8	0	0	0.01	0	0	0	0	0	0
1902	5	9	0	0	0	0	0	0	0	0.04	0
1902	5	10	0.74	0.4	0.27	0.62	0.4	0.86	0	0.07	0.05
1902	5	11	0	0	0	0	0	0	0	0	0
1902	5	12	0.3	0	0.41	0.85	1	0.05	0.17	0	0
1902	5	13	0.47	0.86	0.01	0.05	0	1.07	0.12	0.51	0.99
1902	5	14	0	0	0	0	0	0	0	0	0
1902	5	15	0	0	0	0	0	0	0	0.04	0
1902	5	16	0.02	0	0	0	0	0.08	0.02	0	0
1902	5	17	0	0.01	0.03	0.39	0	0	0.75	0.06	0.03
1902	5	18	0.68	0.34	0.13	0.03	0	2.06	0	1.14	0.01
1902	5	19	0	0.02	0.01	0	0.4	0	0.02	0	0
1902	5	20	0	0	0	0	0	0	0	0	0
1902	5	21	0.49	0.27	0.13	0.3	0.75	0.87	1.16	0.46	0.17
1902	5	22	0.08	0.03	0.04	0	0	0.16	0.06	0.23	0.46
1902	5	23	0.74	0.76	0.73	0.2	0.7	1.7	1.11	0.33	0.23
1902	5	24	0	0.03	0.24	0	0	0.38	0	0.02	0
1902	5	25	0.41	0.32	0.24	0	0	0.01	0.07	0.04	0
1902	5	26	0	0	0	0	0	0.02	0	0	0
1902	5	27	0	0	0	0	0	0	0	0	0
1902	5	28	0	0	0	0	0	0	0	0	0
1902	5	29	0	0	0	0	0	0	0	0	0
1902	5	30	0	0	0	0	0	0	0	0	0
1902	5	31	0	0	0	0	0	0.01	0	0.17	0.01
1902	6	1	0	0	0.08	0.1	0	0.22	0.11	0.34	0.52
1902	6	2	0.51	0.51	1.95	0	0.8	1.16	0.01	0.4	0.03
1902	6	3	0.1	0.17	0.01	0.15	0	0	0	0	0.3
1902	6	4	0	0	0	0	0	0	0	0.47	0.02
1902	6	5	0	0	0	0	0	0	0	0.83	0
1902	6	6	0.37	0.72	0.32	0.28	0	0.99	2.15	0.04	0.71
1902	6	7	0.2	0.57	0.51	0.16	0.5	0.18	0.15	0.06	0.04
1902	6	8	0	0.05	0.06	0	0	0	0	0	0

1902	6	9	0	0	0	0	0	0	0	0	0
1902	6	10	0	0.15	0.11	0	0.5	0	0	0.86	0
1902	6	11	0.12	0.08	0	0	0	0.6	0.03	0.08	1.51
1902	6	12	0.74	0.84	0.09	0	0	1.14	0	0.47	0.05
1902	6	13	0.02	0.39	0	0	0	0.07	0.13	0.18	0.95
1902	6	14	0.06	0.1	0.33	0	0.2	0.09	0.07	0.03	0.68
1902	6	15	0.45	0	0.24	0.48	0.1	0.03	0.02	0	0
1902	6	16	0	0	0	0	0	0	0	0	0
1902	6	17	0	0	0	0	0	0	0	0	0
1902	6	18	0	0	0.07	0	0	0	0.83	0	0
1902	6	19	0	0	0	0	0	0	0.29	0.1	0.09
1902	6	20	0.09	0.16	0.13	0.09	0.5	0.07	0	0.02	0.19
1902	6	21	0	0	0	0.04	0.2	0	0	0	0
1902	6	22	0	0	0.02	0	0	0	0.15	0	0
1902	6	23	0	0	0	0	0	0	1.21	0.27	0
1902	6	24	0	0	0	0	0	0.52	0.06	0.51	0.17
1902	6	25	0.61	0.48	0.75	0.97	0	0.54	0.15	0	0.31
1902	6	26	0	0	0	0	0	0	0	0.13	0
1902	6	27	0	0	0	0	0	0	0.15	0.06	0.19
1902	6	28	0.02	0	0	0	0	0.13	0.23	0.72	1.3
1902	6	29	0.56	0.09	0	0	0	0.47	1.53	0	0.44
1902	6	30	0.42	0.4	0.04	0	0	0.76	0	0	0.05
1902	7	1	0	0	0	0	0	0	0	0.02	0
1902	7	2	1.56	0.79	0.83	1.13	2	0.37	0.16	1.45	0.22
1902	7	3	0.22	0.11	0	0	0	0.7	0	0	0.33
1902	7	4	0	0	0	0.76	0.4	0	0	0	0
1902	7	5	0	0	0	0.68	0.6	0.01	0	0.39	0
1902	7	6	0.8	0	0	0.3	0	0.44	0.44	1.64	0.3
1902	7	7	0.81	1.44	0.02	0	0	0.1	0.38	0	0.02
1902	7	8	0.32	0.36	0	0	0.2	0.49	1.07	1.73	0.09
1902	7	9	0.18	0.18	0	0	0	0.52	1.39	0.21	1.11
1902	7	10	0	0	0	0	0	0	0	0	0.01
1902	7	11	0	0	0	0	0	0	0	0	0
1902	7	12	0	0	0	0	0	0	0	0	0
1902	7	13	0	0	0	0.09	0	0	0.01	0.05	0
1902	7	14	0.24	0.21	0.61	0.14	0.6	0.02	0.01	0	0.27
1902	7	15	0	0.52	0	0	0.3	0	0	0	0
1902	7	16	0.31	0.06	0	0.07	0	1.48	0	0	0.83
1902	7	17	0.03	0	0	0	0	0.38	0.26	1.07	0.48
1902	7	18	1.39	0.24	0.01	0	0	0.89	1.21	0.07	2.05
1902	7	19	0.34	0.04	0.07	0.16	0	0.03	0.17	0.23	0.08
1902	7	20	0.4	0.05	1.14	1.36	0.7	0.28	0	0.12	0.02
1902	7	21	0	0.01	0	0	0	0	0	0	0

1902	7	22	1.04	0.1	0.06	0	1.4	0	0	0	0
1902	7	23	0.41	0	0	0	0	0	0	0	0
1902	7	24	0	0	0	0.1	0	0	0.41	0	0
1902	7	25	0.11	0.07	0.05	0.11	0.5	0	0	0.03	0
1902	7	26	0	0.21	0.22	0.12	0	0.01	0.34	0.36	0.22
1902	7	27	0.47	0.35	0	0	0	1.07	0.1	0.15	0.35
1902	7	28	0	0	0	0	0	0	0	0	0
1902	7	29	0	0	0	0	0	0	0	0	0
1902	7	30	0	0	0.51	0.89	0	0	0	0	0
1902	7	31	0.35	0.08	0.58	0	0.5	0.01	0	0	0
1902	8	1	0	0	0	0	0	0	0	0.11	0
1902	8	2	0	0	0	0	0	0.01	0.03	0	0
1902	8	3	0	0	0.01	0	0	0	0.53	0	0
1902	8	4	0	0	0	0	0	0	0.15	0	0
1902	8	5	0	0	0.05	0	0	0	0.03	0	1.25
1902	8	6	0	0	0	0	0	0	0	0	0
1902	8	7	0.07	0.3	0.77	0	1	0	0	0	0
1902	8	8	0	0	0	0	0	0	0	0	0
1902	8	9	0.09	0	0	0.11	0	0	0.01	0.17	0.2
1902	8	10	0.21	0.05	0	0.18	0.25	0.59	0.36	0.19	0.84
1902	8	11	0	0	0	0	0	0	0	0	0
1902	8	12	0.06	0	0	0	0	0	0	2.85	0
1902	8	13	0.21	0.18	0.15	0.45	0.25	0.11	0.01	0	2.86
1902	8	14	0	0	0	0	0	0	0	0.83	0
1902	8	15	0.01	0	0.02	0.04	0	0.15	2.53	0.05	0.49
1902	8	16	0	0	0	0	0	0	0	0.02	0
1902	8	17	0	0	0	0	0	0.05	2.02	2.38	0.42
1902	8	18	0	0	0	0	0	0	0	0	0.24
1902	8	19	0	0	0	0.05	0	0.04	0.79	1.79	0.33
1902	8	20	0	0	0.01	0.21	1.6	0.33	0	0	0.28
1902	8	21	0	0	0.12	0	0	0	0	0	0
1902	8	22	0	0	0	0	0	0	0	0	0
1902	8	23	0	0	0	0	0	0	0	0	0
1902	8	24	0	0	0	0	0	0	0	0	0
1902	8	25	0	0	0	0	0	0.07	0.63	1.12	0.29
1902	8	26	0.12	0	0	0	0	0	0	0	0.01
1902	8	27	0	0	0	0	0	0	0	0	0
1902	8	28	0	0	0	0	0	0	0	0	0
1902	8	29	0	0	0	0	0	0	0	0	0
1902	8	30	0	0	0.04	0.66	0.1	0	0.12	0.42	0
1902	8	31	0.01	0	0.06	1.55	2	0.12	0.61	0	0.04
1902	9	1	0	0	0	0.05	0	0	0	0	0
1902	9	2	0	0	0	0	0	0	0	0	0

1902	9	3	0	0	0	0	0.25	0.02	0	0	0
1902	9	4	0	0	0	0	0	0	0	0	0
1902	9	5	0.54	0	0.1	0.47	0.85	0.45	0.72	1.5	0
1902	9	6	0.7	0.11	0.84	0.06	0.4	0.76	0	0	0.36
1902	9	7	0	0	0	0	0	0	0	0	0
1902	9	8	0.25	0.39	0.39	0.07	0	0.18	0	0.02	0.25
1902	9	9	0	0.24	0	0	0	0	0	0	0
1902	9	10	0	0	0	0	0	0	0	0	0
1902	9	11	0	0	0	0	0	0	0	0	0
1902	9	12	0	0	0	0	0	0	0	0	0
1902	9	13	0	0	0	0	0	0	0	0	0
1902	9	14	0	0	0	0	0	0	0	0	0
1902	9	15	0	0	0	0	0	0	0	0	0
1902	9	16	0	0	0	0	0	0	0	0	0
1902	9	17	0.02	0	0.18	0.09	0.5	0.01	0.02	0.06	0.23
1902	9	18	0	0.66	0.39	0	0	0	0	0	0.1
1902	9	19	0	0	0	0	0	0	0	0	0
1902	9	20	0	0	0	0	0.1	0	0	0	0
1902	9	21	0.05	0	0	0.21	0.15	0.03	0.09	0.26	0.05
1902	9	22	0.05	0.04	0.2	0	0	0.16	0.37	1.16	0
1902	9	23	0.75	1.27	0.01	0	0	1.21	0.88	0.9	1.33
1902	9	24	0.02	0.18	0	0	0	0.13	0	0	0.07
1902	9	25	0	0.07	0	0	0	0.26	0	0	0.35
1902	9	26	0.04	0.01	0	0	0	0.01	0	0.2	0
1902	9	27	1.57	1.26	0.52	0.82	1.5	0.38	0.99	0	0.02
1902	9	28	0.01	0	0	0	0	0	0	0	0
1902	9	29	0	0	0	0.27	0	0	0.68	0.73	0
1902	9	30	0.18	0.04	0	0.17	0.4	0.33	1.28	0	0.44
1902	10	1	0	0	0	0	0	0	0	0	0
1902	10	2	0	0	0	0	0	0	0	0	0
1902	10	3	0	0	0	0	0	0	0	0	0
1902	10	4	0.12	0	0	0	0	0.29	0.84	0.49	0.53
1902	10	5	0.03	0.04	0	0	0	0.06	0.01	0	0.38
1902	10	6	0	0	0	0	0	0	0	0	0
1902	10	7	0	0	0	0	0	0	0	0	0
1902	10	8	0	0	0	0	0	0	0	0	0
1902	10	9	0	0	0	0	0	0	0	0	0
1902	10	10	0	0	0	0	0	0	0	0	0
1902	10	11	0	0	0	0	0	0	0	0.15	0
1902	10	12	0.81	0.45	0.5	0.35	0	0.62	1.02	0.43	0.37
1902	10	13	0.07	1.14	0.93	0.4	0.7	0.06	0.08	0.06	0.02
1902	10	14	0	0.05	0	0	0	0	0	0	0
1902	10	15	0	0	0	0	0	0	0	0	0

1902	10	16	0	0	0	0	0	0	0	0	0
1902	10	17	0	0	0	0.23	0	0	0.55	0.94	0.23
1902	10	18	0.01	0	0.01	0	0	0.02	1.1	0	1.25
1902	10	19	0	0	0	0	0	0	0	0	0
1902	10	20	0	0	0	0	0	0	0	0	0
1902	10	21	0	0	0	0	0	0	0	0	0
1902	10	22	0	0	0.05	0	0.3	0	0	0	0
1902	10	23	0	0	0.05	0.6	0.7	0	0	0	0
1902	10	24	0	0	0	0	0	0	0	0.51	0
1902	10	25	0.12	0.07	0.01	0.93	0.7	1.18	0	0	0.03
1902	10	26	0	0.02	0	0.07	0.8	0	0.06	0	0
1902	10	27	0.03	0	0	0	0	0.03	0	0	0
1902	10	28	0.04	0.04	0	0	0	0	0	0	0
1902	10	29	0	0	0	0	0	0	0	0	0
1902	10	30	0	0	0.01	0	0	0	0	0	0
1902	10	31	0	0	0	0	0	0	0.04	0.13	0
1902	11	1	0.09	0.01	0.04	0	0	0.03	0.06	0.06	0
1902	11	2	0.06	0.08	0.49	0.53	0.9	0.01	0.52	0	0
1902	11	3	0	0	0	0	0	0	0	0	0
1902	11	4	0.07	0	0	0	0	0	0	0	0.46
1902	11	5	0.34	1.21	0.08	0	0	0.01	0	0	0.81
1902	11	6	0	0	0	0	0	0	0	0	0
1902	11	7	0	0	0	0	0	0	0	0	0
1902	11	8	0	0	0	0	0	0	0	0	0
1902	11	9	0	0	0	0	0	0	0	0	0
1902	11	10	0	0	0	0	0	0	0.02	0.05	0.08
1902	11	11	0.15	0.04	0.2	0.64	1.5	0.01	0.02	0	0.04
1902	11	12	0	0	0.09	0.66	1.8	0	0	0	0
1902	11	13	0	0	0.02	1.23	0	0	0.1	0	0.01
1902	11	14	0.56	0.38	0.49	1.12	0.8	0.69	0.8	1.11	0.38
1902	11	15	0	0.01	0	0	0	0	0.11	0	0
1902	11	16	0	0	0	0	0	0	0.01	0	0.01
1902	11	17	0	0	0	0	0	0	0	0	0
1902	11	18	0	0	0	0	0	0	0	0	0
1902	11	19	0	0	0	0	0	0	0	0	0
1902	11	20	0.01	0	0	0	0	0	0	0	0
1902	11	21	0	0	0	0	0	0	0	0	0
1902	11	22	0	0	0	0	0	0	0	0	0
1902	11	23	0	0	0	0	0	0	0	0	0
1902	11	24	0	0	0	0	0	0	0	0	0
1902	11	25	0	0	0	0	0	0	0	0	0
1902	11	26	0	0	0	0	0	0	0	0.02	0
1902	11	27	0	0	0	0	0	0.01	0	0	0

1902	11	28	0	0	0	0	0	0	0	0	0
1902	11	29	0.13	0.12	0.01	0.1	0.3	0.1	0.01	0.23	0.16
1902	11	30	0	0	0	0	0	0	0	0	0
1902	12	1	0	0	0	0	0	0	0	0	0
1902	12	2	0.44	0.45	0.08	0.25	0	0.56	0.28	0	0.49
1902	12	3	0.23	0.49	0.32	0.02	0	0.3	0.28	0.41	0.12
1902	12	4	0	0	0	0	0	0	0	0.02	0
1902	12	5	0	0	0.04	0.28	0	0.01	0	0	0
1902	12	6	0.02	0.03	0.03	0	0	0.04	0.33	0.69	0.18
1902	12	7	0	0.03	0	0	0	0	0	0	0
1902	12	8	0	0	0	0	0	0	0	0	0
1902	12	9	0	0	0	0	0	0	0	0	0
1902	12	10	0	0	0	0	0	0	0	0	0
1902	12	11	0	0	0.03	0	0	0	0	0	0
1902	12	12	0	0	0.04	0	0	0	0	0	0
1902	12	13	0	0	0.03	0	0	0	0.06	0	0.02
1902	12	14	0	0	0	0	0	0	0.01	0	0
1902	12	15	0.37	0.12	0.35	1	0.5	0.26	0.34	0.2	0.45
1902	12	16	0	0	0.04	0.15	0	0.01	0.01	0	0
1902	12	17	0	0	0	0	0	0	0	0	0
1902	12	18	0	0	0	0	0	0	0	0	0
1902	12	19	0.23	0.06	0	0.5	0	0.07	0	0.29	0
1902	12	20	0.45	0.13	0.3	0.65	0	0.59	0.36	0	0.47
1902	12	21	0.03	0.06	0.15	0	0	0.11	0.06	0.2	0.08
1902	12	22	0	0	0.01	0	0	0	0	0	0
1902	12	23	0	0	0	0.2	0	0	0	0	0
1902	12	24	0.03	0.3	0.27	0	0.2	0.1	0	0	0.03
1902	12	25	0	0.06	0.03	0	0	0	0	0	0
1902	12	26	0	0	0	0	0	0	0	0	0
1902	12	27	0	0	0	0	0	0	0	0	0
1902	12	28	0.01	0	0	0	0	0.05	0.04	0	0
1902	12	29	0.03	0.09	0.06	0	0	0.14	0	0.15	0.04
1902	12	30	0	0	0	0	0	0	0	0	0
1902	12	31	0	0	0	0	0	0	0	0	0
1903	1	1	0	0	0	0	0	0	0	0	0
1903	1	2	0	0.02	0	0.02	0	0	0.05	0.02	0.44
1903	1	3	0.01	0.06	0.12	0	0	0	0	0	0.02
1903	1	4	0	0.01	0.06	0	0	0.03	0	0.02	0.02
1903	1	5	0	0.05	0	0	0	0.01	0	0	0
1903	1	6	0	0.02	0.04	0.05	0.1	0	0	0	0
1903	1	7	0.01	0.12	0.32	0.1	0.1	0.03	0.05	0.01	0.16
1903	1	8	0	0.01	0.05	0	0	0	0	0	0
1903	1	9	0	0	0	0	0	0	0	0	0

1903	1	10	0	0	0	0.02	0	0	0	0.02	0
1903	1	11	0.01	0.17	0.07	0	0	0.03	0.06	0	0.08
1903	1	12	0	0	0	0	0	0	0	0	0
1903	1	13	0	0	0.01	0	0	0	0	0	0
1903	1	14	0	0	0	0	0	0	0	0	0
1903	1	15	0	0	0	0	0	0	0	0	0
1903	1	16	0	0	0	0	0	0	0	0	0
1903	1	17	0	0	0	0	0	0	0	0	0
1903	1	18	0	0	0	0	0	0	0	0	0
1903	1	19	0	0	0	0	0	0	0	0	0
1903	1	20	0	0	0	0	0	0	0	0	0
1903	1	21	0	0	0	0	0	0	0	0.04	0
1903	1	22	0	0.01	0.1	0.08	0	0.04	0.03	0	0
1903	1	23	0	0	0	0	0	0	0	0	0
1903	1	24	0	0.04	0	0	0	0	0	0	0.07
1903	1	25	0	0.02	0	0	0	0	0	0	0
1903	1	26	0	0	0	0	0	0	0	0	0
1903	1	27	0.02	0	0	0	0	0	0	0	0
1903	1	28	0.04	0.03	0.02	0	0	0.01	0	0	0
1903	1	29	0.01	0.03	0.18	0.05	0	0.02	0.01	0	0
1903	1	30	0	0.01	0.06	0	0	0	0	0	0
1903	1	31	0	0	0	0	0	0	0	0	0
1903	2	1	0	0	0	0	0	0	0	0	0
1903	2	2	0.15	0.03	0.12	0.05	0.1	0	0	0	0
1903	2	3	0.01	0.23	0.04	0	0	0.11	0.35	0	0.7
1903	2	4	0.22	0.97	0.7	0.3	0	0.44	0.4	0.7	0.34
1903	2	5	0	0	0	0	0	0	0	0	0
1903	2	6	0	0	0	0	0	0	0	0	0
1903	2	7	0	0	0	0	0	0.02	0.1	0	0.02
1903	2	8	0	0.08	0.01	0	0	0.01	0	0.02	0
1903	2	9	0	0	0	0	0	0	0	0	0
1903	2	10	0.05	0	0	0	0	0	0	0	0
1903	2	11	0.03	0	0	0	0	0	0	0	0
1903	2	12	0	0	0	0	0	0	0	0	0
1903	2	13	0	0	0.01	0	0	0	0	0	0
1903	2	14	0	0.01	0	0	0	0.06	0	0.02	0.02
1903	2	15	0	0.23	0	0	0	0	0.01	0	0.3
1903	2	16	0	0	0	0	0	0	0	0	0
1903	2	17	0	0	0	0	0	0	0	0	0
1903	2	18	0	0	0	0	0	0	0	0	0
1903	2	19	0	0.02	0.01	0.05	0	0.01	0	0	0
1903	2	20	0	0	0.01	0	0.1	0	0	0	0
1903	2	21	0	0.04	0.03	0	0	0	0	0	0

1903	2	22	0	0	0	0	0	0	0	0	0
1903	2	23	0	0.02	0.02	0	0	0	0	0	0
1903	2	24	0	0	0	0	0	0	0	0	0
1903	2	25	0	0	0	0	0	0	0	0	0
1903	2	26	0	0	0	0	0	0	0.01	0	0
1903	2	27	0.61	0.35	0.38	0.45	0	0.5	0.25	0	0.29
1903	2	28	0.04	0.03	0.02	0.02	0	0.04	0	0	0
1903	3	1	0	0	0	0	0	0	0	0	0
1903	3	2	0	0	0	0	0	0	0	0	0
1903	3	3	0	0	0	0	0	0	0	0	0
1903	3	4	0.33	0.17	0.02	0	0	0.1	0.03	0	0.02
1903	3	5	0	0.04	0.02	0	0	0	0.02	0	0.04
1903	3	6	0.3	0.02	0.04	0	0.25	0.04	0.02	0	0.02
1903	3	7	0.42	0.84	0.08	0.42	0.45	0.31	0	0.12	1.08
1903	3	8	0	0	0	0	0	0	0	0	0
1903	3	9	0	0	0	0	0	0	0	0.1	0
1903	3	10	0.12	0.02	0.24	0	0	0.15	0.04	0	0.17
1903	3	11	0	0	0	0	0	0	0	0	0
1903	3	12	0	0	0	0	0	0	0	0	0
1903	3	13	0	0	0	0	0	0	0	0	0
1903	3	14	0	0	0	0	0	0	0	0	0
1903	3	15	0	0.02	0	0	0	0	0	0	0
1903	3	16	0.67	0	0.1	0.24	0.45	0.24	0.13	0	0.04
1903	3	17	0.04	0.77	0.18	0.3	0	0.03	0	0	0.08
1903	3	18	0.22	0	0.3	0.39	0	0.34	0	0	0
1903	3	19	0.89	0.4	1.87	0.19	1.2	0.09	0.06	0.16	0.14
1903	3	20	0.22	0.75	0.38	0	0	0.17	0	0	0.26
1903	3	21	0	0	0	0	0	0	0	0	0
1903	3	22	0	0	0.01	0	0	0	0.33	0	0
1903	3	23	0.17	0.05	0	0.03	0	0.14	0.34	0.13	0.07
1903	3	24	0.09	0.03	0.22	0.12	0	0.13	0.01	0	0.05
1903	3	25	0	0	0	0.05	0	0	0	0	0
1903	3	26	0	0	0.07	0.36	0	0	0.02	0	0
1903	3	27	0.03	0.09	0.22	0	0	0.1	0.09	0.14	0.09
1903	3	28	0	0	0	0	0	0	0	0	0
1903	3	29	0	0	0	0	0	0	0	0	0
1903	3	30	0	0	0	0	0	0	0	0	0
1903	3	31	0	0	0	0	0	0	0	0	0
1903	4	1	0.32	0.12	0.01	0.16	0	0.28	0	0	0
1903	4	2	0.28	0.28	0.31	0	0.3	0	0	0	0
1903	4	3	0	0	0	0	0	0	0	0	0.29
1903	4	4	0	0	0	0	0	0	0	0	0
1903	4	5	0	0	0	0	0	0	0	0	0

1903	4	6	0	0.01	0.02	0.22	0.3	0.02	0	0	0
1903	4	7	0	0	0	0.05	0	0	0	0	0
1903	4	8	0	0	0	0	0	0	0	0	0
1903	4	9	0	0	0	0	0	0	0	0	0
1903	4	10	0.12	0.03	0	0	0	0.4	0.48	0.92	0.93
1903	4	11	0.27	0.21	0.22	0.26	0	0.59	0	0	0.61
1903	4	12	0.65	0.55	0.01	0.16	0	0.4	0.02	0.44	0.37
1903	4	13	0.11	0.26	0.47	0.25	0	0.68	0.1	0.13	0.31
1903	4	14	0.22	0.39	0.27	0	0	0.08	0	0.05	0.27
1903	4	15	0.04	0.05	0.3	0	0	0.01	0	0.04	0.01
1903	4	16	0	0	0	0	0	0	0	0	0
1903	4	17	0	0	0	0	0	0	0	0	0
1903	4	18	0	0	0	0.16	0	0	0.39	0.02	0
1903	4	19	0.04	0.02	0	0.04	0	0.03	0.11	0	0.03
1903	4	20	0.07	0	0	0	0	0	0.04	0	0
1903	4	21	0.07	0	0.03	0	0	0	0	0	0
1903	4	22	0	0	0	0	0	0	0	0	0
1903	4	23	0.03	0	0	0	0	0.01	0	0.03	0
1903	4	24	0.1	0.2	0.58	0.47	1.3	0.04	0	0.16	0.1
1903	4	25	0.01	0	0	0	0	0.19	0	0.03	0.19
1903	4	26	0	0	0	0	0	0	0	0	0
1903	4	27	0	0	0	0	0	0	0	0	0
1903	4	28	0.2	0	0	0.09	0	0.22	0.08	0.08	0.03
1903	4	29	0.02	0	0.19	1.78	1.85	0.04	0.29	0.07	0.06
1903	4	30	0.33	0.56	0.38	0.08	0.2	0.3	0.13	0	0.22
1903	5	1	0	0	0	0	0	0	0	0	0
1903	5	2	0.14	0.02	0.19	0.47	1.1	0.12	0.09	0	0.02
1903	5	3	0	0.08	0.03	0.2	0	0	0	0	0
1903	5	4	0.22	0.1	0.1	0	0.3	0.02	0	0	0
1903	5	5	0.22	0.03	0.06	0	0	0.04	0	0	0
1903	5	6	0.02	0	0	0	0	0	0	0	0
1903	5	7	0	0	0	0	0	0	0	0	0
1903	5	8	0	0	0	0.36	0	0	0	0	0
1903	5	9	0	0	0	0.32	0	0.01	0.04	0	0
1903	5	10	0.08	0	0.16	1.04	0.3	0.01	0.14	0.18	0
1903	5	11	0.03	0.13	0.33	0.17	0	0.21	0.08	0	0.11
1903	5	12	0.02	0	0.01	0	1	0	0.36	0.05	0
1903	5	13	0.01	0	0.08	0	0.65	0.08	0.22	0.23	0.02
1903	5	14	0	0.09	0	0	0.2	0	0.28	0	0
1903	5	15	0	0	0	0	0	0	0	0	0
1903	5	16	0	0	0	0	0	0	0	0	0
1903	5	17	0	0.06	0	0.09	1.5	0.09	0.3	0	0
1903	5	18	0.02	0.01	0.07	0	0	0	0	0.12	0

1903	5	19	0	0	0.03	0.5	0	0	0.05	0.11	0
1903	5	20	0	0	0	0	0.6	0.01	0.03	0.06	0
1903	5	21	0.73	0.1	0.02	0	0	0.06	0.07	0.26	0.49
1903	5	22	0.1	0.21	0.14	0	0	0.5	1.38	0.77	0.08
1903	5	23	0.04	0.81	0.99	1.77	0.55	0.02	0.13	0	0.2
1903	5	24	0	0.01	0	0	0.1	0	0	0	0.05
1903	5	25	0.08	0.53	0	1.04	0.65	0.1	0.18	0.34	0.08
1903	5	26	2.19	0.48	0.76	0.53	0.9	1.4	2.08	0.82	0.87
1903	5	27	0.48	0.37	0.3	0.54	1.4	1.11	1.38	1.09	0.41
1903	5	28	0	0	0.05	0	0	0.01	0.06	0.62	0.38
1903	5	29	0	0	0	0	0	0	0.94	0	0.32
1903	5	30	0	0	0	0	0	0.35	2.52	0.86	2.03
1903	5	31	0	0	0	0	0	0.11	0.31	0.6	0.46
1903	6	1	0.01	0.16	0	0	0	0.47	0.17	0.33	0.87
1903	6	2	0.1	0.02	0	0	0	0.1	0.05	0	0
1903	6	3	0	0	0	0	0	0	0.07	0.05	0.05
1903	6	4	0	0	0	0	0	0.06	0.04	0.3	0.18
1903	6	5	0	0	0	0	0	0.12	0.08	0.06	0.14
1903	6	6	0	0	0	0	0	0	0	0	0
1903	6	7	0	0	0	0	0	0	0	0	0
1903	6	8	0.01	0	0	0	0	0	0.1	0.02	0
1903	6	9	0.01	0.09	0	0.06	0.7	0.08	0.08	0	0
1903	6	10	0.03	0	0.09	0.57	0	0.01	0	0	0
1903	6	11	0	0	0	0	0	0	0	0	0
1903	6	12	0	0	0	0	0	0	0	0	0
1903	6	13	0	0	0	0	0	0	0	0	0
1903	6	14	0	0.09	0	0	0	0	0	0	0
1903	6	15	0	0	0	0.67	0	0	0	0	0
1903	6	16	0	0.08	0	0	0	0	0	0	0
1903	6	17	0	0	0.23	0	0	0	0	0	0
1903	6	18	0	0.05	0.18	0.1	0	0.03	1.47	0	0
1903	6	19	0.5	0.22	0.03	0	0	0.5	0.09	0	0
1903	6	20	0.1	0.23	0	0	0	0	0	0	0
1903	6	21	0	0	0	0	0	0.09	0.8	0.32	0.33
1903	6	22	0.04	0.04	0.08	0.35	0	0.02	0.09	0.04	0.71
1903	6	23	0	0	0	0	0	0	0	0	0
1903	6	24	0.05	0	0	0	0	0	0	0	0
1903	6	25	0.01	0	0	0	0	0	0	0	0
1903	6	26	0	0	0	0	0	0	0	0	0
1903	6	27	0	0	0	0	0	0	0	0	0
1903	6	28	0	0	0	0.04	0.2	0	0	0	0
1903	6	29	0	0	0.06	0.09	0	0	0	0.02	0
1903	6	30	0.53	0.53	0.36	0.56	0	0.68	0.02	0	0

1903	7	1	0.01	0	0.7	0.85	2.8	0	0	0.26	0
1903	7	2	0.02	0	0	0.9	0.3	0.36	0	0	0.7
1903	7	3	0.66	0.64	0.61	2	0.5	0.01	0.92	1.15	0.49
1903	7	4	0.24	0.13	0.37	0.42	1.8	0.42	0.01	0	0.06
1903	7	5	0	0	0	0	0	0	0	0	0
1903	7	6	0	0	0	0	0	0	0	0	0
1903	7	7	0	0	0	0	0	0	0	0	0
1903	7	8	0.22	0	0.48	0.69	0	0	0.34	0.9	0
1903	7	9	1.15	0	0.62	1.34	0.5	1.75	0	0.13	0.07
1903	7	10	0.35	0.38	0	0	0	1.63	0.3	0.93	1.24
1903	7	11	0.01	0.12	0	0	0	0	0	0	0.2
1903	7	12	0	0	0	0	0	0	0	0	0
1903	7	13	0	0	0	0	0	0	0	0	0
1903	7	14	0	0.05	0	0	0	0	0	0	0
1903	7	15	0	0	0	0	0	0	0	0	0
1903	7	16	0	0	0	0	0	0	0	0	1
1903	7	17	3.43	1.79	0.2	0.83	0.7	2.1	0.31	1.06	0.48
1903	7	18	0.02	0.68	0	0	0	0	0	0	0
1903	7	19	0	0	0.13	0	0	0	0	0	0
1903	7	20	0	0	0	0	0	0	0.01	0	0
1903	7	21	0.01	0	0.27	0	0.15	0	0.3	0	0.01
1903	7	22	0	0	0	0	0	0	0.01	0	0
1903	7	23	0	0	0	0	0	0	0	0	0
1903	7	24	0	0	0	0	0	0	0	0	0
1903	7	25	0	0	0	0	0	0	0	0	0
1903	7	26	0.42	0.14	0	0	0	0.69	0	0.2	0
1903	7	27	0	0	0.04	0	0.35	0.04	0	0	0
1903	7	28	0.17	0.2	0.11	1.75	0.3	0.1	0.47	0.29	0.16
1903	7	29	0.01	0.4	0.01	0	0	0	0.95	0.02	0.06
1903	7	30	0	0	0	0	0	0	0	0	0
1903	7	31	0	0	0	0	0	0	0	0	0
1903	8	1	0	0	0	0.55	0.8	0.32	0.3	0	0.04
1903	8	2	0.48	0.22	0.46	0.33	0.45	0.71	0	1.76	0
1903	8	3	0.26	0.06	1.02	0.96	1.4	1.1	0.72	0	0.11
1903	8	4	0.01	0.02	0	0	0.4	0.12	0	0.82	0
1903	8	5	0.44	0.53	1.48	1	1.7	0.92	0.49	0	1.18
1903	8	6	0	0	0	0	0	0	0	0.18	0
1903	8	7	0	0.01	0	0	0	0	0	0	0
1903	8	8	0.43	0.05	0.21	0.16	0	0.02	0.43	0	0
1903	8	9	0.01	0.19	0.11	0	0	0.01	0.16	0	0
1903	8	10	0.06	0.01	0.14	0.07	0.5	0.02	0.53	0	0
1903	8	11	0	0	0	0	0	0	0	0	0
1903	8	12	0	0	0	0	0	0	0.08	0	0

1903	8	13	0	0	0	0	0	0	0	0.03	0.14
1903	8	14	0.14	0	0	1.03	0	0	0.05	0	0
1903	8	15	1.78	1.64	0.16	0.1	0.4	0.01	0.08	0	0
1903	8	16	0	0	0	0	0	0	0	0	0
1903	8	17	0	0	0	0	0	0	0	0	0
1903	8	18	0	0	0	0	0	0	0	0	0
1903	8	19	0	0	0	0	0	0	0.02	0	0
1903	8	20	0	0	0	0	0	0	0	0	0
1903	8	21	0	0	0	0	0.15	0	0	0	0
1903	8	22	0.03	0.04	0	0	0	0	0	0	0
1903	8	23	0.14	0.44	0.14	0	0	0	0	0	0
1903	8	24	0.01	0	0.01	0.35	0.4	0	0	0	0
1903	8	25	0.2	0.14	0.11	0	0	0.66	0.56	0.83	0.7
1903	8	26	1.15	0	0	0	0	0.9	1.86	0	0.02
1903	8	27	0.58	0.81	0	0	0	0.13	1.44	1.75	2
1903	8	28	0.46	0.48	1.24	0.5	0.8	0.26	0	0.23	0.49
1903	8	29	0.75	0.92	0.29	0.04	0.3	0.09	0	0.48	0
1903	8	30	0	0	0.01	0	0	0	0	0.04	0
1903	8	31	0.02	0	0	0	0	0	0	0	0
1903	9	1	0	0	0	0	0	0	0	0	0
1903	9	2	0	0	0.03	0.07	0.3	0	0	0	0
1903	9	3	0	0	0.01	0.07	0.4	0	0	0	0
1903	9	4	0.62	0.18	0.5	0.24	0.3	0.17	0	0.18	0
1903	9	5	0	0	0	0	0	0.1	0.07	0	0.01
1903	9	6	0	0	0	0.27	0.1	0.07	0	0.2	0.1
1903	9	7	0	0.07	0.6	0.35	0.7	0	0.52	0.07	0
1903	9	8	0.14	0	0.3	0.2	0.4	0.44	0.02	0.46	0.35
1903	9	9	0.09	0.87	0	0	0	0.42	0.24	0.03	2.78
1903	9	10	0.38	0.59	0.04	0	0	0.23	0.12	1.56	0.94
1903	9	11	0	0	0	0	0	0	0	0	0
1903	9	12	0.01	0	0.51	3.74	0	0.05	0.04	0	0
1903	9	13	0.1	0.29	0.01	0.08	2.9	0.63	0	0.55	0.11
1903	9	14	1.58	1.47	0.57	2.37	2.5	0.77	0.26	0.28	1.77
1903	9	15	0.03	0.84	0.16	0.85	1	0.06	0.08	0.13	0.51
1903	9	16	0.01	0	0	0	0	0	0	0.05	0
1903	9	17	0	0.01	0	0	0	0	0.05	0	0
1903	9	18	0	0	0.01	0	0	0	0	0.02	0
1903	9	19	0	0	0	0	0	0	0	0	0
1903	9	20	0	0	0	0	0	0	0	0	0
1903	9	21	0	0	0	0	0	0	0	0	0
1903	9	22	0	0	0	0	0	0	0	0	0
1903	9	23	0	0	0	0	0	0	0	0	0
1903	9	24	0	0	0	0	0	0	0	0	0

1903	9	25	0	0	0	0	0	0	0	0	0
1903	9	26	0.54	0.28	0.52	0	0	0.22	0.17	0	0.41
1903	9	27	0.01	0.33	0.04	0	0	0	0	0.16	0.02
1903	9	28	0	0	0	0	0	0	0	0	0
1903	9	29	0	0	0	0	0	0	0.03	0	0
1903	9	30	0.03	0.09	0.09	0.88	0.9	0.04	0.02	0.37	0.09
1903	10	1	0	0.04	0.24	0	0	0	0	0.19	0
1903	10	2	0	0	0	0.12	0	0.01	0.59	0	0.25
1903	10	3	0.43	0.12	0.27	1.05	2.9	0.74	0.04	0.14	0.44
1903	10	4	0	0.05	0	0	0.1	0	0	0.26	0
1903	10	5	0	0	0	0	0	0	0	0	0
1903	10	6	1.12	0	0.03	0.6	1.7	0.24	0.6	0.02	0.3
1903	10	7	0.49	1.8	0.59	0.12	0	0.66	0	0.66	1.22
1903	10	8	0	0	0	0	0	0	0	0	0
1903	10	9	0	0	0	0	0	0	0	0	0
1903	10	10	0	0	0	0	0	0	0	0	0
1903	10	11	0	0	0	0	0	0	0	0	0
1903	10	12	0	0	0	0	0	0	0	0	0
1903	10	13	0	0	0	0	0	0	0	0	0
1903	10	14	0.01	0	0	0	0	0	0.07	0	0
1903	10	15	0.13	0.12	0.23	0.05	0	0.07	0.01	0	0.02
1903	10	16	0	0	0	0.05	0	0	0	0.13	0.01
1903	10	17	0	0	0.36	0	0	0	0	0	0
1903	10	18	0	0	0	0	0	0	0	0	0
1903	10	19	0	0	0	0	0	0	0	0	0
1903	10	20	0	0	0	0	0	0	0	0	0
1903	10	21	0	0	0	0	0	0	0	0	0
1903	10	22	0	0	0	0	0	0	0	0	0
1903	10	23	0	0	0	0	0	0	0	0	0
1903	10	24	0	0	0	0	0	0	0	0	0
1903	10	25	0	0	0	0	0	0	0	0	0
1903	10	26	0	0	0	0	0	0	0	0	0
1903	10	27	0	0	0	0	0	0	0	0	0
1903	10	28	0	0	0	0	0	0	0	0	0
1903	10	29	0	0	0	0	0	0	0	0	0
1903	10	30	0	0	0	0	0	0	0	0	0
1903	10	31	0	0	0	0	0	0	0.01	0.08	0.03
1903	11	1	0	0	0	0	0	0	0	0	0
1903	11	2	0	0	0	0	0	0	0.25	0	0.12
1903	11	3	0	0	0	0	0	0	0	0.1	0.05
1903	11	4	0	0	0	0	0	0	0.06	0	0
1903	11	5	0	0	0	0	0	0	0	0	0
1903	11	6	0	0	0	0	0	0	0	0	0

1903	11	7	0	0	0	0	0	0	0	0	0
1903	11	8	0	0	0	0	0	0	0	0	0
1903	11	9	0	0	0	0.05	0	0	0	0	0
1903	11	10	0	0	0	0	0	0	0	0	0
1903	11	11	1.02	1.09	0.51	0	0	0.69	0	0.36	0.53
1903	11	12	0	0	0.03	0.35	0.3	0	0	0	0
1903	11	13	0	0	0	0	0	0	0	0	0
1903	11	14	0	0	0	0	0	0	0	0	0
1903	11	15	0	0	0	0	0	0.01	0	0	0
1903	11	16	0	0.14	0.3	0	0	0.01	0	0.02	0
1903	11	17	0	0	0.02	0	0	0	0	0	0
1903	11	18	0	0	0	0	0	0	0	0	0
1903	11	19	0	0	0	0	0	0	0	0	0
1903	11	20	0	0	0	0	0	0	0	0	0
1903	11	21	0	0	0	0	0	0	0	0	0
1903	11	22	0	0	0	0	0	0	0	0	0
1903	11	23	0	0.01	0.25	0.15	0.2	0	0	0	0
1903	11	24	0	0	0	0	0	0	0	0	0
1903	11	25	0	0	0	0	0	0	0	0	0
1903	11	26	0	0	0	0	0	0	0	0	0
1903	11	27	0	0	0	0	0	0	0	0	0
1903	11	28	0.05	0.2	0.12	0.1	0.4	0	0	0	0
1903	11	29	0	0.05	0.02	0	0	0.04	0	0	0
1903	11	30	0	0	0	0	0	0	0	0	0
1903	12	1	0.02	0.01	0	0	0	0	0	0	0
1903	12	2	0	0.01	0	0	0	0.01	0	0	0
1903	12	3	0.02	0.04	0.09	0.12	0.2	0	0	0	0
1903	12	4	0.01	0.01	0.02	0.1	0	0.04	0	0	0
1903	12	5	0	0	0	0.05	0	0	0	0	0
1903	12	6	0	0	0	0	0	0	0	0	0
1903	12	7	0	0	0	0	0	0.02	0	0	0
1903	12	8	0.02	0.12	0	0	0	0.12	0	0	0
1903	12	9	0.05	0.03	0	0.2	0	0.03	0.04	0	0.02
1903	12	10	0	0	0	0	0	0.01	0.02	0.05	0
1903	12	11	0.03	0.01	0	0	0	0.14	0	0	0
1903	12	12	0.13	0.77	0.16	0.12	0	0	0	0.08	0.43
1903	12	13	0	0	0	0	0	0	0	0.3	0
1903	12	14	0	0	0	0	0	0	0	0	0
1903	12	15	0.01	0	0	0	0	0	0	0	0
1903	12	16	0.04	0.02	0	0	0	0	0	0	0
1903	12	17	0	0	0	0	0	0	0	0	0
1903	12	18	0	0	0	0	0	0.01	0	0	0
1903	12	19	0.02	0.06	0.01	0	0	0	0	0	0

1903	12	20	0	0	0	0	0	0	0	0	0
1903	12	21	0	0	0	0	0	0	0	0	0
1903	12	22	0	0	0	0	0	0	0	0	0
1903	12	23	0	0	0	0	0	0	0	0	0
1903	12	24	0	0.02	0	0.05	0	0	0	0	0.18
1903	12	25	0.04	0.1	0	0	0	0.26	0	0	0.11
1903	12	26	0	0	0.01	0	0	0	0	0.14	0
1903	12	27	0	0	0	0	0	0.01	0	0	0
1903	12	28	0.16	0.23	0.02	0.08	0	0.2	0.03	0	0.04
1903	12	29	0.02	0.14	0.01	0.05	0	0	0	0.11	0
1903	12	30	0.03	0.08	0.01	0.05	0.3	0	0	0	0
1903	12	31	0	0	0.01	0.02	0	0	0	0	0
1904	1	1	0	0.02	0	0	0	0	0	0	0
1904	1	2	0.02	0.08	0	0	0	0.05	0.01	0	0.09
1904	1	3	0	0	0	0	0	0	0	0	0
1904	1	4	0	0	0	0	0	0	0	0	0
1904	1	5	0	0	0	0	0	0	0	0	0
1904	1	6	0	0	0	0	0	0	0	0	0
1904	1	7	0	0.02	0.2	0	0	0	0	0	0
1904	1	8	0	0	0	0	0	0	0	0	0
1904	1	9	0	0	0	0	0	0	0	0	0
1904	1	10	0	0	0	0	0	0	0.04	0	0.16
1904	1	11	0	0	0	0.02	0	0	0.05	0.11	0
1904	1	12	0.01	0.2	0.04	0.02	0	0.07	0	0	0.04
1904	1	13	0	0.04	0.02	0	0	0	0	0	0
1904	1	14	0	0	0.01	0	0	0.02	0.06	0.05	0.02
1904	1	15	0	0	0	0	0	0	0	0	0
1904	1	16	0	0	0	0	0	0	0	0	0
1904	1	17	0	0	0	0	0	0.05	0	0	0
1904	1	18	0	0.08	0	0	0	0	0	0	0
1904	1	19	0	0	0	0	0	0	0	0	0
1904	1	20	0.05	0.07	0	0	0	0.22	0.97	0.52	1.83
1904	1	21	0.22	0.67	0.16	0.25	0.2	0.08	0.01	0.25	0.05
1904	1	22	0	0.04	0.01	0	0	0	0	0.08	0
1904	1	23	0	0.03	0.01	0	0	0	0	0	0
1904	1	24	0	0	0	0	0	0	0	0	0
1904	1	25	0	0	0	0	0	0	0	0	0
1904	1	26	0	0	0	0	0	0	0	0	0
1904	1	27	0	0	0	0	0	0	0.07	0	0
1904	1	28	0	0.02	0	0	0	0.01	0.01	0	0.01
1904	1	29	0	0	0	0	0	0	0	0	0
1904	1	30	0	0.07	0	0.02	0	0.01	0	0	0
1904	1	31	0	0.02	0	0	0	0	0	0	0

1904	2	1	0	0.02	0	0.05	0	0	0	0	0
1904	2	2	0.01	0.08	0.08	0.05	0.2	0	0	0	0
1904	2	3	0	0.04	0	0.02	0	0	0	0	0
1904	2	4	0	0	0	0	0	0	0	0	0
1904	2	5	0.01	0	0	0	0	0	0	0	0
1904	2	6	0.94	0	0.15	0	0	0	0	0	0
1904	2	7	0.03	0.05	0.08	0	0	0.01	0	0	0
1904	2	8	0	0	0	0	0	0	0.01	0	0
1904	2	9	0	0	0	0	0	0.03	0.05	0	0.09
1904	2	10	0	0.01	0	0	0	0	0	0	0
1904	2	11	0	0	0.03	0	0	0	0	0	0
1904	2	12	0	0	0	0	0	0	0	0	0
1904	2	13	0	0	0.07	0	0.2	0	0	0	0
1904	2	14	0	0	0	0	0	0	0	0	0
1904	2	15	0	0	0	0	0	0	0	0	0
1904	2	16	0	0	0	0	0	0	0	0	0
1904	2	17	0.12	0	0	0	0	0.12	0.12	0	0.2
1904	2	18	0.2	0.4	0.11	0.3	0.2	0.16	0.02	0.1	0.11
1904	2	19	0	0.02	0	0	0	0	0	0	0
1904	2	20	0	0	0	0	0	0	0	0	0
1904	2	21	0.26	0.36	0.19	0	0	0.01	0.01	0	0.14
1904	2	22	0	0.04	0.06	0.02	0	0	0	0	0
1904	2	23	0.15	0.06	0.23	0.2	0.2	0.23	0	0	0
1904	2	24	0	0	0	0	0	0	0	0	0
1904	2	25	0	0	0	0.03	0	0.14	0	0.01	0.1
1904	2	26	0.05	0.09	0.12	0.05	0	0	0	0	0.03
1904	2	27	0	0	0	0	0	0	0	0	0
1904	2	28	0	0.01	0	0	0	0	0	0	0.01
1904	2	29	0.1	0.21	0.31	0.03	0.1	0.03	0.01	0	0.04
1904	3	1	0	0	0	0	0	0	0	0	0
1904	3	2	0.04	0.3	0.08	0	0	0.12	0	0	0
1904	3	3	0	0.06	0.02	0	0.2	0.02	0	0	0.06
1904	3	4	0	0	0	0	0	0	0	0	0
1904	3	5	0	0	0	0	0	0	0	0	0
1904	3	6	0	0.06	0.01	0	0	0	0	0	0.06
1904	3	7	0	0.1	0.11	0	0	0	0	0	0
1904	3	8	0	0	0	0	0	0	0	0	0
1904	3	9	0	0	0	0	0	0	0	0	0
1904	3	10	0.07	0.26	0.26	0.05	0	0.01	0.01	0	0
1904	3	11	0.03	0.52	0.13	0	0	0	0	0	0
1904	3	12	0	0	0	0	0	0	0	0	0
1904	3	13	0	0	0	0.02	0	0.16	0.3	0	0.24
1904	3	14	0.19	1.42	0.35	0.32	0.4	0.38	0	0.22	0.31

1904	3	15	0	0	0.02	0	0	0	0	0	0
1904	3	16	0	0	0	0	0	0.04	0.16	0	0.04
1904	3	17	0.15	0.81	0.08	0	0	0.14	0.04	0.08	0.2
1904	3	18	0	0.03	0	0.1	0	0	0	0	0
1904	3	19	0.28	0.29	0.15	0	0.3	0.15	0	0	0
1904	3	20	0	0	0	0	0	0	0.06	0	0
1904	3	21	0.43	0.27	0.38	0.05	0	0.94	0.04	0.08	0.26
1904	3	22	0.05	0.43	0.27	0	0	0	0	0	0.03
1904	3	23	0	0	0	0	0	0	0	0	0
1904	3	24	0.91	0.11	0.22	0.66	0.4	0.76	0.32	0	0.65
1904	3	25	0	0.23	0.68	0	0	0	0	1.48	0
1904	3	26	0	0	0	0	0	0	0	0	0
1904	3	27	0	0	0	0	0	0	0	0	0
1904	3	28	0	0	0	0	0	0	0	0	0
1904	3	29	0	0	0	0.1	0	0	0.05	0	0
1904	3	30	0.17	0.15	0.01	0.08	0	0.08	0.2	0.13	0.41
1904	3	31	0.12	0.42	0.28	0.27	0	0.06	0.02	0.08	0.44
1904	4	1	0	0	0	0	0	0	0	0.02	0
1904	4	2	0	0	0.05	0	0	0	0	0	0
1904	4	3	0	0	0	0	0	0	0	0	0
1904	4	4	0	0	0	0	0	0	0	0	0
1904	4	5	0	0	0	0.06	0	0.06	0	0.02	0
1904	4	6	0	0	0.03	0	0	0	0	0	0
1904	4	7	0.45	0	0	0	0	0	0.6	0	0
1904	4	8	0.04	0.21	0.64	0.36	0.45	0.69	1.17	0.6	0.49
1904	4	9	0	0.26	0.07	0.15	0.1	0	0.08	0.16	0.1
1904	4	10	0.07	0.02	0	0	0	0	0	0	0
1904	4	11	0	0.17	0.23	0.02	0.2	0.01	0	0	0
1904	4	12	0	0	0.03	0	0	0.01	0	0	0
1904	4	13	0	0	0	0	0	0.18	0.01	0	0
1904	4	14	0	0	0.02	0.1	0	0	0	0	0
1904	4	15	0	0.16	0.82	0.4	1.3	0	0	0	0
1904	4	16	0	0	0	0	0	0	0	0	0
1904	4	17	0	0	0	0	0	0	0	0	0
1904	4	18	0	0	0	0	0	0	0	0	0
1904	4	19	0	0	0	0	0	0	0	0	0
1904	4	20	0	0	0	0	0	0	0.02	0	0
1904	4	21	0	0	0	0	0	0	0	0	0
1904	4	22	0.31	0.21	0.09	0.22	0.25	0.49	0.12	0.18	0.44
1904	4	23	0.03	0	0	0	0	0.01	1.5	0	0.03
1904	4	24	0.49	0.76	0.09	0	0.75	0.6	0.19	0.21	0.17
1904	4	25	0	0	0	0	0	0	1.79	0.2	0.82
1904	4	26	0	0	0	0	0	0	0	0.46	0

1904	4	27	0	0	0	0	0	0	0	0	0
1904	4	28	0	0	0	0	0	0	0	0	0
1904	4	29	0	0	0	0	0	0	0	0	0
1904	4	30	0	0	0	0	0	0	0	0	0
1904	5	1	0	0	0	0	0	0	0	0	0
1904	5	2	0	0	0	0	0	0	0	0	0
1904	5	3	0	0	0	0	0	0	0	0	0
1904	5	4	0	0	0	0	0	0	0	0	0
1904	5	5	0	0	0	0	0	0	0.03	0	0.01
1904	5	6	0.12	0.1	0	0	0	0	0	0	0.46
1904	5	7	1.19	1.03	0.78	0	0	0.58	0	1.16	0.87
1904	5	8	1.6	0.43	1.74	0.04	1.3	0.58	0.56	0.34	0.28
1904	5	9	0.02	0.2	0.53	0	0	0	0	0.52	0.06
1904	5	10	0	0	0.03	0	0	0	0	0	0
1904	5	11	0.06	0.07	0.01	0.02	0	0	0	0	0
1904	5	12	0.69	0.08	0.36	0	0	0.61	0.75	0	0.38
1904	5	13	0.17	0.16	0.49	0.02	0.7	0.12	0	0.61	0.12
1904	5	14	0	0	0.02	0	0	0	0	0	0
1904	5	15	0	0	0	0	0	0	0	0	0
1904	5	16	0	0	0	0	0	0	0.02	0	0
1904	5	17	0	0	0	0	0	0	0.18	0	0
1904	5	18	0	0	0.04	0	0.1	0	0	0	0
1904	5	19	0	0.14	0	0	0	0	0	0	0
1904	5	20	0	0	0	0	0	0	0	0	0
1904	5	21	0	0	0	0	0	0	0	0	0
1904	5	22	0	0.01	0.76	0	0.85	1.13	0	0	0
1904	5	23	0.04	0.06	0.01	0.08	0	0.16	0	0	0
1904	5	24	0.04	0.05	0.46	0	1.3	0	0	0.08	0.02
1904	5	25	0.39	0	0.42	0.04	0.85	0.53	1.26	0	0.01
1904	5	26	0.71	0.05	0.56	0.06	0.75	0.15	0.19	0.65	0.12
1904	5	27	0	0	0	0	0	0	0	0	0
1904	5	28	0	0	0	0	0	0	0.05	0	0
1904	5	29	0	0	0.06	0	0.1	0	0.12	0	0.23
1904	5	30	0	0	0.26	0	0	0	0	0	0.08
1904	5	31	0	0	0	0	0	0	0	0	0
1904	6	1	0	0	0	0	0	0	0.77	0	0
1904	6	2	0.08	0	0	0	0.1	0	0.26	0.04	0.06
1904	6	3	0.14	0.18	0.1	0.04	0.75	0.04	0	0	0.09
1904	6	4	0.28	0.07	0.04	0.1	0.7	0.56	0.05	0.33	0.49
1904	6	5	0.01	0	0.1	0	0.2	0	0.03	0	0
1904	6	6	0.01	0.03	0	0.04	0	0.04	0	0	0
1904	6	7	0	0.01	0.06	0	0	0	0	0	0
1904	6	8	0	0	0	0	0	0	0.06	0	0

1904	6	9	0	0	0	0	0	0	0	0	0
1904	6	10	0	0	0	0	0	0	0	0	0
1904	6	11	0	0	0	0	0	0	0	0	0
1904	6	12	0	0	0	0	0	0	0	0	0
1904	6	13	0.38	0	0	0	0	0.02	0	0	0
1904	6	14	0.02	0.25	0.11	0	0	0	0	0	0
1904	6	15	0.08	0	0	0	0	0	0.2	0	0.15
1904	6	16	0	0	0	0	0	0	0	0.05	0
1904	6	17	0	0	0	0	0	0	0	0	0
1904	6	18	0	0	0.11	0	0	0	0.02	0	0
1904	6	19	0	0	0	0	0	0	0	1.2	0
1904	6	20	0.16	0.3	0	0	0	0	0.09	0	0.07
1904	6	21	0	0	0.03	0	0	0	0	0.5	0
1904	6	22	0	0	0.01	0	0	0	0	0	0
1904	6	23	0	0	0	0	1.3	0	0	0	0
1904	6	24	0.95	2.55	0.19	2	0	0.08	0.49	0.4	0.58
1904	6	25	0.23	0.11	0.02	0	0	0	0	0.12	0
1904	6	26	0	0	0	0.04	1.2	0	0	0	0
1904	6	27	0	0	0	0	0	0	0	0	0
1904	6	28	0	0	0	0	0	0	0	0	0
1904	6	29	0.17	0.14	0.23	0.08	1.3	0	0.11	0	0
1904	6	30	0.34	0.01	0.55	0.1	0.15	0	0	0	0
1904	7	1	0	0.04	0	0	0	0	0	0	0
1904	7	2	0	0	0	0	0	0	0	0	0
1904	7	3	0.22	0	0.02	0	0.4	0.44	0.38	0.31	0.43
1904	7	4	0.99	1.08	0.31	0.14	0	0.39	0.01	0.48	0.13
1904	7	5	0.26	0	0	0	0	0.06	0.09	0	0
1904	7	6	0.13	0.14	0	0	0	0.21	0.11	0	0.31
1904	7	7	0	0	0	0	0	0.01	0.08	0.4	0
1904	7	8	0.15	0.19	0.86	0.02	0.6	0.1	0.68	0.09	0.72
1904	7	9	0.65	0	0	0	0	0.04	0	0.33	0
1904	7	10	0.07	0	0.48	0	0.7	0	0	0	0
1904	7	11	0	0.22	0.01	0	0	0	0.35	0	0.13
1904	7	12	0	0	0.01	0	0	0	0	0.06	0
1904	7	13	0.02	0	0	0	0	0	0	0	0
1904	7	14	0	0	0.23	0.06	0	0.11	0.24	0.34	0.36
1904	7	15	0	0	0	0	0	0	0	0	0
1904	7	16	0	0	0	0	0	0	0	0	0
1904	7	17	0	0.02	0	0	0	0	0	0	0
1904	7	18	0.18	0	0	0	0	0	0	0	0
1904	7	19	0.04	0	0	0	0	0.16	4.32	0.52	0.02
1904	7	20	0	0	0	0	0	0	0.52	0	0
1904	7	21	0	0	0.32	0	0	0	0	0	0

1904	7	22	0	0.01	0	0	0.35	0	0	0.14	0.03
1904	7	23	0	0	0	0	0	0	0	0	0
1904	7	24	0	0	0	0	0	0	0	0	0
1904	7	25	0	0	0	0	0	0	0	0	0
1904	7	26	0.19	0	0.39	0	0	0.2	0	0	0.1
1904	7	27	0	0	0	0	0	0	0	2.75	0.18
1904	7	28	0	0	0	0	0	0	0	0	0
1904	7	29	0.02	0	0	0	0.2	0	0	0	0
1904	7	30	0.35	0.03	1.2	0.08	0.6	0.14	0.16	0.18	0.51
1904	7	31	0	0.16	0	0	0	0	0	0.02	0.42
1904	8	1	0	0	0.18	0	0	0	0	0	0
1904	8	2	0	0.03	0	0	0	0	0	0	0
1904	8	3	0	0	0	0	0	0	0	0	0
1904	8	4	0.03	0.08	0.08	0.01	0.4	0.03	0.19	0	0.2
1904	8	5	0	0	0	0	0	0	0	0	0
1904	8	6	0	0	0.01	0	0	0	0	0	0
1904	8	7	0	0	0.2	0.04	0.4	0	0	0	0
1904	8	8	0	0	0	0	0	0	0	0	0
1904	8	9	0.18	0	0.16	0.12	1.9	0.25	1	0.1	0.14
1904	8	10	0	0.78	0.03	0.08	0	0	0	0.13	0.04
1904	8	11	0	0	0	0	0	0	0	0	0
1904	8	12	0	0	0	0	0.1	0	0	0	0
1904	8	13	0.28	0.03	0.04	0	0	0.2	0	0	0.7
1904	8	14	0	0	0	0	0	0	0	0	0
1904	8	15	0.06	0.31	0.23	0	0	0.08	0	0.03	0.04
1904	8	16	0	0	0	0.01	0	0	0	0	0
1904	8	17	0	0	0	0	0	0	0.44	0	0
1904	8	18	0	0	0	0	0	0	0.09	0	0
1904	8	19	1.33	1.44	0.07	0	0	0.58	0.15	0	0.81
1904	8	20	0	0	0	0	0	0.01	0	0.23	0
1904	8	21	1.26	0.9	0.41	0.08	0.85	0.38	0.02	0	0.51
1904	8	22	0	0.26	0	0	0	0.01	0	0.65	0.26
1904	8	23	0	0	0	0	0	0	0	0	0
1904	8	24	0	0	0	0	0	0	0	0	0
1904	8	25	0	0	0	0	0	0	0	0	0.01
1904	8	26	0	0	0	0	0	0	0	0	0
1904	8	27	0	0	0	0	0	0	0	0	0
1904	8	28	0	0	0	0.01	0.25	0	0	0	0
1904	8	29	0.06	0.13	0	0	0	1.04	0.71	1.3	0.89
1904	8	30	0	0	0	0	0	0	0	0.1	0
1904	8	31	0	0	0	0	0	0	0	0	0
1904	9	1	0.71	0.05	0	0	1.9	0.06	0.07	0.06	0
1904	9	2	1.26	0.32	1.37	0.24	0	0.38	0.64	0.45	0.35

1904	9	3	0	0	0	0	0	0	0	0	0
1904	9	4	0	0	0	0	0	0	0	0	0
1904	9	5	0	0	0	0	0	0	0	0	0
1904	9	6	0.95	0	0.34	0	0	0	0	0	0
1904	9	7	0	0.26	0.25	0.08	0	0	0	0.06	0
1904	9	8	0	0	0	0	0	0	0	0	0
1904	9	9	0	0	0	0	0	0	0	0	0
1904	9	10	0	0	0	0	0	0	0	0	0
1904	9	11	0	0	0	0	0	0	0.01	0	0
1904	9	12	0	0	0	0	0	0	0	0	0
1904	9	13	0.18	0.33	0.6	0	0.8	0.07	0.3	0	1.12
1904	9	14	0	0	0	0	0	0	0	0.12	0
1904	9	15	0	0	0	0	0	0	0	0	0
1904	9	16	0	0	0	0	0	0	0	0	0
1904	9	17	0	0	0	0	0	0	0	0	0
1904	9	18	0.65	0.42	0.26	0	0	0.07	0.02	0.08	0.01
1904	9	19	0	0	0	0	0.15	0	0	0	0
1904	9	20	0	0	0	0	0	0	0.6	0.08	0.12
1904	9	21	0	0	0	0	0	0	0	0	0
1904	9	22	0	0	0	0	0	0	0	0	0
1904	9	23	0	0	0	0	0	0	0	0	0
1904	9	24	0.1	0.24	1.18	0.08	2.5	0.03	0.05	0.13	0.16
1904	9	25	0.26	0.04	0.06	0	0	1.12	0	0	0
1904	9	26	0.02	0.41	0.05	0	0	0.04	0	0	2.07
1904	9	27	0	0	0	0	0	0	0.22	0	0.14
1904	9	28	1.21	0.41	0.28	0	0.4	0	0	0	0
1904	9	29	0.59	0.16	0.05	0	0	0.44	0.03	0.4	0.01
1904	9	30	0	0	0	0	0	0	0.01	0	0
1904	10	1	0	0	0.03	0	0	0	0.03	0	0
1904	10	2	0.09	0.03	0.03	0.17	0	0	0	0	0
1904	10	3	0	0	0.01	0.1	0	0	0	0	0
1904	10	4	0.18	0.25	1.35	0.2	0.75	0.02	0.01	0.04	0
1904	10	5	0	0.41	0	0.19	0	1.11	0.29	0.06	0.64
1904	10	6	0	0.02	0	0	0	0	0	0	0
1904	10	7	0.11	0	0.28	1.25	1.3	0.04	0.01	0	0
1904	10	8	0.01	0.09	0.24	0.31	1.2	0	0.09	0	0
1904	10	9	0.86	0.59	0.61	2.25	3	0.86	0.33	0.52	0
1904	10	10	0.25	0.89	0.5	0.04	0	0.4	0.19	0.56	0.01
1904	10	11	0.01	0	0	0	0	0.02	0	0	0
1904	10	12	0	0.03	0.05	0	0	0	0	0	0
1904	10	13	0	0	0	0	0	0	0	0	0
1904	10	14	0	0	0	0	0	0	0.14	0	0
1904	10	15	0	0	0	0	0	0	0.01	0	0

1904	10	16	0	0	0	0	0	0	0	0	0
1904	10	17	0	0	0	0	0	0	0	0	0
1904	10	18	0	0	0	0.6	0	0	0	0	0
1904	10	19	0	0	0.03	0.25	0.8	0.6	0.4	0	0.35
1904	10	20	0.01	0.02	0.02	0.1	0.45	0.01	0	0.36	0.1
1904	10	21	0.07	0.23	0.02	0	0.4	0.1	0	0	0.05
1904	10	22	0.01	0	0.01	0	0	0.02	0	0	0
1904	10	23	0	0	0	0	0	0	0	0	0
1904	10	24	0	0	0	0	0	0	0	0	0
1904	10	25	0	0	0	0	0	0	0	0	0
1904	10	26	0	0	0.01	0	0.1	0	0	0	0
1904	10	27	0	0	0	0	0	0	0	0	0
1904	10	28	0	0	0	0	0	0	0	0	0
1904	10	29	0	0	0	0	0	0	0	0	0
1904	10	30	0	0	0	0	0	0	0	0	0
1904	10	31	0	0	0	0	0	0	0	0	0
1904	11	1	0	0	0	0	0	0	0	0	0
1904	11	2	0	0	0	0	0	0	0	0	0
1904	11	3	0	0	0	0	0	0	0	0	0
1904	11	4	0	0	0	0	0	0	0	0	0
1904	11	5	0	0	0	0	0	0	0	0	0
1904	11	6	0	0	0	0	0	0	0	0	0
1904	11	7	0	0	0	0	0	0	0	0	0
1904	11	8	0	0	0.04	0.15	0	0	0	0	0
1904	11	9	0.01	0.06	0.02	0	0	0.05	0	0	0.15
1904	11	10	0.01	0.01	0	0	0	0.03	0.06	0.09	0.03
1904	11	11	0	0	0	0	0	0	0	0	0
1904	11	12	0	0	0	0	0	0	0	0	0
1904	11	13	0	0	0	0	0	0	0	0	0
1904	11	14	0	0	0	0	0	0	0	0	0
1904	11	15	0	0	0	0	0	0	0	0	0
1904	11	16	0	0	0	0	0	0	0	0	0
1904	11	17	0	0	0	0	0	0	0	0	0
1904	11	18	0	0	0	0	0	0	0	0	0
1904	11	19	0	0	0	0	0	0	0	0	0
1904	11	20	0.01	0.04	0.26	0.09	0.4	0	0	0	0
1904	11	21	0	0	0	0	0	0	0	0	0
1904	11	22	0	0	0	0	0	0	0	0	0
1904	11	23	0	0	0	0	0	0	0	0	0
1904	11	24	0	0	0	0	0	0	0	0	0
1904	11	25	0	0	0	0	0	0	0	0	0
1904	11	26	0	0	0	0	0	0	0	0	0
1904	11	27	0	0	0	0	0	0	0	0	0

1904	11	28	0	0	0.01	0	0	0	0	0	0
1904	11	29	0	0	0.01	0	0	0	0	0	0
1904	11	30	0	0	0	0	0	0	0	0	0
1904	12	1	0	0	0	0	0	0	0	0	0
1904	12	2	0.1	0.37	0.01	0	0	0.01	0	0	0
1904	12	3	0	0	0	0.02	0	0.01	0	0	0
1904	12	4	0	0	0	0	0	0	0	0	0
1904	12	5	0	0	0	0	0	0	0	0	0
1904	12	6	0	0	0	0	0	0	0	0	0
1904	12	7	0	0	0	0	0	0	0	0	0
1904	12	8	0	0.03	0	0	0	0	0	0	0
1904	12	9	0	0.04	0	0	0	0	0	0	0
1904	12	10	0.01	0.1	0.01	0	0	0	0	0	0
1904	12	11	0.45	0.65	0.12	0	0.2	0.61	0.4	0.02	0.06
1904	12	12	0.05	0.55	0.36	0.12	0.2	0	0	0.19	0.01
1904	12	13	0	0	0	0	0	0	0	0	0
1904	12	14	0	0	0	0	0	0	0	0	0
1904	12	15	0	0	0	0	0	0	0	0	0
1904	12	16	0.01	0	0	0.02	0	0.14	0.38	0	0.1
1904	12	17	0.06	0	0	0	0	0.14	0	0.41	0.1
1904	12	18	0	0.01	0	0	0	0	0	0	0
1904	12	19	0	0.01	0	0	0	0	0	0	0
1904	12	20	0	0	0.11	0	0.1	0	0	0	0
1904	12	21	0	0	0	0	0	0	0	0	0
1904	12	22	0	0	0	0	0	0	0	0	0
1904	12	23	0	0	0	0	0	0	0	0	0
1904	12	24	0	0	0	0	0	0	0	0	0
1904	12	25	0	0	0.01	0	0	0.02	0.01	0	0
1904	12	26	0.02	0.02	0.02	0.02	0	0.17	0.07	0	0.34
1904	12	27	2.54	0.57	1.57	1.5	0	1.2	0.98	0.71	1.58
1904	12	28	0.1	0.32	0.13	0	2.4	0.07	0.18	0.42	0.02
1904	12	29	0	0	0	0	0	0	0	0	0
1904	12	30	0	0	0	0	0	0	0	0	0
1904	12	31	0	0	0	0	0	0	0	0	0
1905	1	1	0	0	0.03	0	0	0	0	0	0
1905	1	2	0.02	0.21	0	0	0	0.03	0.09	0	0
1905	1	3	0	0	0	0	0	0	0	0.04	0
1905	1	4	0.02	0.12	0.1	0.15	0	0.08	0	0	0
1905	1	5	0	0.06	0.24	0.18	0.3	0.03	0.02	0.05	0
1905	1	6	0.11	0.23	0.29	0	0	0	0.01	0.02	0.06
1905	1	7	0	0	0.01	0	0	0	0.01	0	0
1905	1	8	0	0	0	0	0	0	0.03	0	0
1905	1	9	0.12	0.07	0.11	0.1	0	0.12	0	0.1	0.03

1905	1	10	0	0	0	0	0	0	0.08	0	0.08
1905	1	11	0.37	0.59	0.45	0.12	0	0.51	0.55	0.1	0.33
1905	1	12	0	0	0.06	0.18	0.2	0	0	0.2	0
1905	1	13	0	0	0	0	0	0	0	0	0
1905	1	14	0	0	0	0	0	0	0	0	0
1905	1	15	0	0	0	0	0	0	0	0	0
1905	1	16	0	0	0	0	0	0	0	0	0
1905	1	17	0	0	0	0	0	0	0	0	0
1905	1	18	0	0.01	0	0	0	0	0	0	0
1905	1	19	0	0	0	0	0	0	0	0	0
1905	1	20	0.04	0.12	0.08	0	0	0	0	0	0
1905	1	21	0.01	0.16	0.02	0	0	0	0	0	0
1905	1	22	0	0	0	0	0	0	0.06	0	0.03
1905	1	23	0.02	0.03	0.02	0	0	0.12	0.05	0.13	0.07
1905	1	24	0	0	0	0	0	0	0	0	0
1905	1	25	0	0	0	0	0	0	0	0	0
1905	1	26	0	0	0	0	0	0	0	0	0
1905	1	27	0	0	0	0	0	0	0.06	0	0
1905	1	28	0	0	0	0	0	0	0	0	0
1905	1	29	0	0	0	0	0	0	0.01	0	0
1905	1	30	0.04	0.02	0.02	0	0	0.06	0.11	0	0.03
1905	1	31	0.02	0	0	0	0	0	0	0.1	0
1905	2	1	0	0	0	0	0	0	0	0	0
1905	2	2	0	0	0	0	0	0	0	0	0
1905	2	3	0	0	0	0	0	0	0	0	0
1905	2	4	0.02	0.02	0.01	0	0	0.04	0.39	0	0.06
1905	2	5	0.32	0.95	0.17	0	0	0.37	0.05	0.1	0.48
1905	2	6	0	0.07	0	0	0	0	0	0.11	0
1905	2	7	0	0.02	0	0	0	0	0.04	0	0
1905	2	8	0.39	0.54	0.5	0.25	0.4	0.5	0.2	0.11	0.33
1905	2	9	0	0.02	0	0	0.1	0.04	0.01	0.1	0.07
1905	2	10	0	0	0	0	0	0	0	0	0
1905	2	11	0.19	0.2	0.21	0.02	0	0.36	0.22	0.02	0.04
1905	2	12	0	0.19	0	0	0	0	0	0.1	0.02
1905	2	13	0	0	0	0	0	0	0	0	0
1905	2	14	0.01	0.03	0.01	0	0	0	0.03	0	0
1905	2	15	0	0	0	0	0	0	0	0.22	0
1905	2	16	0	0	0	0	0	0	0	0	0
1905	2	17	0	0	0	0	0	0	0	0	0
1905	2	18	0	0	0	0	0	0	0	0	0
1905	2	19	0	0	0	0	0	0	0	0	0
1905	2	20	0	0	0	0	0	0	0	0	0
1905	2	21	0	0	0	0	0	0	0	0	0

1905	2	22	0	0	0	0	0	0	0	0	0
1905	2	23	0	0	0	0	0	0	0	0	0
1905	2	24	0.36	0.29	0.27	0.12	0.2	0.25	0.01	0.15	0.53
1905	2	25	0	0	0	0	0	0	0	0	0
1905	2	26	0	0	0	0	0	0.02	0.11	0	0.46
1905	2	27	0	0	0	0	0	0	0	0.41	0
1905	2	28	0	0	0	0	0	0	0	0	0
1905	3	1	0	0	0	0	0	0	0	0	0
1905	3	2	0	0	0.02	0	0	0	0	0	0
1905	3	3	0	0	0	0	0	0	0	0	0
1905	3	4	0	0	0	0	0	0	0	0	0
1905	3	5	0	0	0	0	0	0	0	0	0
1905	3	6	0	0.02	0	0	0	0	0	0	0
1905	3	7	0.14	0.11	0.06	0	0	0	0	0	0
1905	3	8	0	0	0	0	0	0	0	0	0
1905	3	9	0	0	0	0	0	0	0	0	0
1905	3	10	0	0	0	0	0	0.01	0	0	0
1905	3	11	0	0	0	0	0	0.02	0.03	0	0
1905	3	12	0	0	0	0	0	0.02	0.08	0.02	0
1905	3	13	0.14	0.03	0	0	0	0.33	0.09	0	0.2
1905	3	14	0.15	0.23	0	0	0	0.39	0.04	0.26	0.3
1905	3	15	0	0	0.04	0	0	0.02	0.02	0.05	0
1905	3	16	0	0	0.14	0	0.65	0	0	0	0
1905	3	17	0.11	0.44	0.06	0	0	0.1	0.3	0.1	0.13
1905	3	18	0.11	0.07	0.51	0	0.5	0.26	1.32	0	0.3
1905	3	19	0.43	1.05	0	0	0	0.54	0	1.15	0.66
1905	3	20	0	0	0	0	0	0	0	0.06	0
1905	3	21	0	0	0	0	0	0	0	0	0
1905	3	22	0	0	0.26	0	0	0	0.23	0.06	0
1905	3	23	0.61	0.5	0.57	0.48	0	0.57	0	0.35	0.45
1905	3	24	0	0	0	0	0	0	0	0.08	0
1905	3	25	0.05	0.14	0.29	0.02	0.6	0	0	0	0.01
1905	3	26	0	0.03	0.77	0	0	0	0	0.02	0
1905	3	27	0	0.01	0.05	0	0	0	0	0	0.11
1905	3	28	0	0.35	0	0	0	0.01	0.01	0.08	0.02
1905	3	29	0	0.02	0	0	0	0	0	0	0.03
1905	3	30	0	0	0	0	0	0	0	0	0
1905	3	31	0	0	0	0	0	0	0.04	0	0
1905	4	1	0	0	0.06	0	0	0	0	0	0
1905	4	2	0.04	0.02	0.01	0.04	0	0.02	0.35	0	0.04
1905	4	3	0.34	0.19	0.55	0.09	1.2	1.01	0.25	0.07	0.11
1905	4	4	0.05	0.05	0.68	0.3	0	0.05	0.04	0.48	0.01
1905	4	5	0	0	0	0	0	0.02	0	0.02	0.1

1905	4	6	0.03	0.18	0	0	0	0	0	0.01	0
1905	4	7	0.02	0	0	0	0	0	0	0	0
1905	4	8	0.12	0	0	0	0	0	0	0	0
1905	4	9	0	0	0.1	0	0	0.01	0	0	0.03
1905	4	10	0.01	0.25	0	0	0	0.27	0	0	0.5
1905	4	11	0	0	0	0	0	0	0	0	0
1905	4	12	0.12	0	0	0	0	0	0	0	0
1905	4	13	0.12	0.05	0.1	0	0	0.04	0.01	0	0
1905	4	14	0	0.06	0.02	0	0	0	0.11	0	0.02
1905	4	15	0	0	0	0	0	0	0.07	0	0.01
1905	4	16	0	0	0	0	0	0	0	0	0
1905	4	17	0	0	0	0	0	0	0	0	0
1905	4	18	0	0	0	0	0	0	0	0	0
1905	4	19	0	0	0	0	0	0	0.05	0	0
1905	4	20	0.33	0.55	0	0	0	1.36	1.31	0.26	1.96
1905	4	21	0.22	0.1	0	0	0	0.01	0	0.88	0
1905	4	22	0	0	0	0	0	0	0	0	0
1905	4	23	0	0	0	0	0	0	0	0	0
1905	4	24	0	0	0	0.05	0	0	0	0	0
1905	4	25	0.04	0.09	0	0.01	0	0.25	0.79	0	0.61
1905	4	26	0.11	0.33	0.07	0	0	0.02	0.2	0.58	0.05
1905	4	27	0	0	0	0.02	0	0.01	0	0.04	0
1905	4	28	0	0.13	0.43	0	0	0	0	0	0.01
1905	4	29	0.09	0	0.02	0	0	0	0	0	0
1905	4	30	0	0	0	0	0	0	0.11	0	0
1905	5	1	0.12	0.09	0.14	0.08	0	0.13	0	0.13	0.03
1905	5	2	0	0.01	0.17	0	0	0	0	0	0
1905	5	3	0	0	0.01	0.7	0.1	0	0.03	0	0
1905	5	4	0	0	0	0.13	0	0.08	0	0.07	0.01
1905	5	5	0	0	0	0	0	0	0	0	0
1905	5	6	0.43	0.97	0.13	0.07	0	0.16	0	0.18	0.08
1905	5	7	0.15	0.02	0.12	0.2	0.4	0.2	0.01	0	0
1905	5	8	0	0.09	0	0	0	0	0.05	0.1	0
1905	5	9	0.21	0.07	0	0	0	0.27	0.76	0.22	0.15
1905	5	10	1.26	0.94	0.91	0.53	0.95	0.75	0.39	0.67	0.78
1905	5	11	1.48	0.88	0.15	0.02	0	1.21	0.98	0.65	0.99
1905	5	12	0	0	0	0	0	0	0.08	2.8	0
1905	5	13	0.65	1.34	0.05	0.23	0.75	0.2	0.45	0.05	0.08
1905	5	14	0.21	0.07	0.89	1.3	1.2	0.01	0.09	0.07	0
1905	5	15	0.1	0.03	0	0	0	0.41	0.14	0	0.04
1905	5	16	0.43	0.16	0.15	0.82	0.7	0.05	0.14	1.35	0.4
1905	5	17	0	0	0.02	0.16	0	0	0	0.15	0
1905	5	18	0	0	0.01	0	0	0	0	0	0

1905	5	19	0	0	0	0	0	0	0	0	0
1905	5	20	0	0	0	0	0	0	0	0	0
1905	5	21	0	0.01	0.21	0.11	0.45	0	0	0	0
1905	5	22	0	0.04	0.21	0	0	0	0	0	0
1905	5	23	0	0	0	0	0	0	0	0	0
1905	5	24	0	0	0	0	0	0.01	0.08	0	0
1905	5	25	0.38	0.74	0	0.25	0	0.04	0	0.29	0.22
1905	5	26	0	0	0	0	0	0	0	0.14	0
1905	5	27	0.1	0	0	0	0	0.07	0.26	0	0.02
1905	5	28	0.34	0	0	0	0	0.14	0.84	0.05	0.03
1905	5	29	0.54	1.04	0.58	0.05	0.3	0.33	0.14	0.68	0.29
1905	5	30	0	0	0	0	0	0	0	0.71	0
1905	5	31	0	0	0	0	0	0	0	0	0
1905	6	1	0.17	0.04	0.22	0	0.3	0.06	0.11	0	0
1905	6	2	0	0	0	0.4	0	0	0	0.27	0
1905	6	3	0	0	0.26	0	0	0	0	0	0
1905	6	4	0.43	0.88	0.17	2.5	2	0	0	0	0
1905	6	5	0.02	0.66	1.05	0	8	0.28	0.02	0	0
1905	6	6	0	0.21	0.33	1.32	1.2	0	0	0.14	0
1905	6	7	0	0	0.02	1.44	0	0	0	0	0
1905	6	8	0	0	0	0	0	0	0	0	0
1905	6	9	0.41	0.03	0.01	0.4	0.4	1.16	1.54	0	3.98
1905	6	10	0.02	0.28	0.22	0.01	0	0.01	0.53	0.41	1.69
1905	6	11	0	0	0	0	0	0	0	0.83	0
1905	6	12	0	0.03	0.08	0.79	0	0	0	0.03	0
1905	6	13	0	0	0	0	0	0.12	0	0	0
1905	6	14	0.1	0	0	0	0.25	0.04	0	0	0
1905	6	15	0.01	0	0	0	0.2	0.1	0	0.1	0
1905	6	16	0	0	0	0.75	0	0	0.02	0	0
1905	6	17	0.03	0.29	0.42	0	2	0	0	0	0
1905	6	18	1.19	0.81	0	0.14	0	0.83	0.05	0	0.94
1905	6	19	0.01	0.06	0	0	0.25	0.01	0.03	0.92	0.19
1905	6	20	0	0	0	0	0	0.02	0.46	0.04	0.1
1905	6	21	0	0	0.09	0	0	0.03	0	0	0
1905	6	22	0	0	0	0	0	0	0	0.72	0
1905	6	23	0	0	0	0	0	0	0	0	0
1905	6	24	0	0	0.01	0.27	0	0	0	0	0
1905	6	25	0.26	0.4	0	0	0	0.17	0.02	0	0.01
1905	6	26	0	0	0	0	0	0	0	0.07	0
1905	6	27	0	0	0	0	0	0	1	0	0.01
1905	6	28	0	0	0	0	0	0.16	0	0.05	0.07
1905	6	29	0.1	0	0.18	0.01	1.6	0.9	1.11	0.04	0.08
1905	6	30	0.13	0.2	0.22	0	0	0.44	0.84	0.08	0.61

1905	7	1	0.03	0.29	0.1	0.03	0.35	0	0.02	1.11	0
1905	7	2	0	0	0	0	0	0.12	0.12	0	0.03
1905	7	3	0.29	0.12	0.84	0.57	0.75	0.26	0.03	0.55	0.07
1905	7	4	0.02	0.18	0.23	0.3	1	0.05	0	0.1	0.04
1905	7	5	0.3	0	0.24	0	0.45	0.36	0	0.02	0
1905	7	6	0.12	0.04	0.87	0	0	0	0.4	0.03	0.41
1905	7	7	0	0.04	0.19	0	0.55	0.16	0.48	0.21	0
1905	7	8	0.5	0.71	0.14	0	0	0.15	0	0	0.07
1905	7	9	0	0.02	0	0.05	0	0	0	0.01	0
1905	7	10	0.05	0.41	0	0	0	0.01	0	0	0.28
1905	7	11	0.89	0.16	0.17	0	0	0.04	0.02	0.12	0.08
1905	7	12	0	0	0.33	0.16	0	0	0	0.18	0
1905	7	13	0	0	0	0	0.65	0	0.58	0.02	0.01
1905	7	14	0	0	0	0	0.25	0	0	0.15	0
1905	7	15	0	0	0	0	0	0	0	0	0
1905	7	16	0	0	0	0	0	0	0	0	0
1905	7	17	0	0	0.34	0	1.35	0.08	0	0	0
1905	7	18	0	0	0	0.54	0	0.01	0	0	0
1905	7	19	0	0.02	0	0	0	0.01	2.38	0.08	0
1905	7	20	0	0	0	0	0	0	0	0	0
1905	7	21	0	0	0	0	0	0	0	0	0
1905	7	22	0.06	0.32	1.03	0	0.6	0.26	0	0	0
1905	7	23	0	0	0	0	0	0	0	0	0
1905	7	24	0	0	0	0	0	0	0	0	0
1905	7	25	0	0	0.12	0	0.3	0	0	0	0
1905	7	26	0	0	0	0.1	0	0	0.48	0.18	0
1905	7	27	0	0	0	0	0	0	0.02	0	0
1905	7	28	0.01	0.21	0.22	0.06	0	0	0	0.02	0
1905	7	29	0	0	0.44	0.04	0	0	0	0	0
1905	7	30	0	0	0	0	0.25	0	0	0	0
1905	7	31	0	0	0	0	0	0	0	0	0
1905	8	1	0	0	0	0	0	0	1.19	0	0
1905	8	2	0	0	0	0	0	0.16	0.18	1.33	0.27
1905	8	3	0	0	0.01	0	0	0.23	0	0.7	0
1905	8	4	0	0	0	0	0	0	0	0	0.01
1905	8	5	0.08	0.93	0.74	0.76	1.7	0.26	0	0	0.1
1905	8	6	0	0	0	0	0	0	0.01	0	0
1905	8	7	0	0	0	0.22	0	0	0	0	0
1905	8	8	0.39	0.02	0.57	0	0.3	0.25	0	0	0
1905	8	9	0	0.08	0	0.46	0	0	0	0	0.11
1905	8	10	0	0	0	0	0	0	0	0	0
1905	8	11	0	0	0.04	0	0	0	0	0	0
1905	8	12	0	0.18	0.04	0.3	0	0	0	0	0

1905	8	13	0.03	0	0	0	0	0.74	0.73	0.19	0.71
1905	8	14	0.16	0.24	0.38	0.3	0.3	0.35	0	0.34	0.03
1905	8	15	0.07	0.08	0	0	0	0	0	0.02	0
1905	8	16	0	0	0	0	0	0	0.41	0	0
1905	8	17	0	0	0	0	0	0	0.1	0	0
1905	8	18	0.6	0.03	0.78	1.47	0.7	0	0.05	0	0.02
1905	8	19	0	0.47	0.2	0	0.65	0.04	0	0	0.01
1905	8	20	0	0	0.78	0	0	0	0.16	0	0
1905	8	21	0	0.01	0.42	0.76	0.55	0	0.48	0	0.05
1905	8	22	0	0	0	0	0	0	0.78	0.08	0.22
1905	8	23	0	0	0.05	0	0	0.73	0.02	0	0
1905	8	24	0.75	0.67	0.09	0.56	0.55	0	1	0.06	0.23
1905	8	25	0	0	0	0	0.65	0.19	0	0.18	0
1905	8	26	0	0	0	0	0	0.06	0.1	0	0
1905	8	27	0.12	0.12	0.04	0	0	0	0	0.08	0.17
1905	8	28	0	0	0	0.2	0	0	0	0.28	0
1905	8	29	0.26	0.14	0.19	0	0.2	0	0	0	0
1905	8	30	0	0	0	0.18	0	0.05	0	0	0
1905	8	31	0.02	0.21	0.08	0	0	0.01	0	0.22	0
1905	9	1	0.37	0.51	0.42	0.28	0.6	0.32	0	0.06	2.53
1905	9	2	0.13	0.03	0.7	0	0	0.04	0	0.05	0.23
1905	9	3	0	0.02	0.04	0.14	0	0	0	0	0
1905	9	4	0	0.01	0	0	0	0	0	0	0
1905	9	5	0	0	0	0	0	0	0.15	0	0
1905	9	6	0	0	0	0	0	0	0.22	0.02	0
1905	9	7	0	0	0	0	0	0	0	0	0
1905	9	8	0	0	0	0	0	0	0	0	0
1905	9	9	0	0	0	0	0	0	0	0	0
1905	9	10	0	0	0	0	0	0	0	0	0.05
1905	9	11	0	0	0	1.25	0	0	0	0	0
1905	9	12	0	0	0	0	0.46	0	0.43	0	0
1905	9	13	0	0	0	0	0	0	0.06	0	0
1905	9	14	0.04	0	0.7	0	1.16	0.17	0.81	0	0.07
1905	9	15	0	0	0.01	0	0	0	0.2	0.28	0
1905	9	16	0	0.01	0	0.4	0	0	0.59	0.12	0.04
1905	9	17	0.01	0.01	0	0	0	0	0.01	0	0
1905	9	18	0.03	0.15	0.52	0.38	0.95	0.57	0.65	0.23	0.55
1905	9	19	0	0.01	0	0.76	0	0	0	0.74	0
1905	9	20	0	0	0	0	0	0	0	0	0
1905	9	21	0	0	0	0	0	0	0	0	0
1905	9	22	0	0	0	0	0	0	0	0	0
1905	9	23	0	0	0	0	0	0	0	0	0
1905	9	24	0	0	0	0	0	0	0	0	0

1905	9	25	0	0	0	0	0	0	0	0	0
1905	9	26	0	0	0.02	0	0.45	0.02	0	0	0
1905	9	27	0	0	0.01	0	0	0	0	0	0
1905	9	28	0	0	0	0.25	0.3	0	0	0	0
1905	9	29	0	0	0	0	0	0	0	0	0
1905	9	30	0	0.01	0	0	0	0.13	0.35	0	0.01
1905	10	1	0.05	0.02	0.17	0	0.35	0.39	0	0.32	0.12
1905	10	2	0	0	0	0	0	0	0	0	0
1905	10	3	0	0	0	0	0	0	0	0	0
1905	10	4	0	0	0	0	0	0	0	0	0
1905	10	5	0	0	0	0	0	0	0	0	0
1905	10	6	0	0	0	0	0	0	0	0	0
1905	10	7	0	0	0	0	0	0	0	0	0
1905	10	8	0	0	0	0	0	0	0	0	0
1905	10	9	0	0	0	0	0.1	0.03	0.73	0	0.02
1905	10	10	0.1	0.34	0.06	1.25	0.35	0	0	0.07	0
1905	10	11	0	0	0.06	0	0	0	0	0	0
1905	10	12	0	0	0	0	0	0	0	0	0
1905	10	13	0	0	0	0	0	0	0.41	0	0
1905	10	14	0	0	0.03	0	0	0.5	0.52	0.13	0.06
1905	10	15	0	0	0.03	0.74	0	0	0.04	0.42	0
1905	10	16	0	0	0	0	0	0.01	0.05	0	0.01
1905	10	17	1.53	2.24	0.79	0.24	0.4	2.24	1.62	0.85	2.31
1905	10	18	0	0.03	0	0.72	0	0	0	2.05	0.01
1905	10	19	0.51	0.95	1.23	0	0.1	0.61	0.19	0	0.14
1905	10	20	0.01	0	0.32	0	0	0	0	0.59	0
1905	10	21	0	0	0	0	0	0	0	0	0
1905	10	22	0	0	0	0	0	0	0	0	0
1905	10	23	0	0	0	0	0	0	0	0	0
1905	10	24	0	0	0	0	0	0	0	0	0
1905	10	25	0	0	0	0	0	0	0	0	0
1905	10	26	0	0.01	0.02	0	0	0	0	0	0
1905	10	27	0	0	0	0	0	0	0	0	0
1905	10	28	0	0	0	0	0	0	0	0	0
1905	10	29	0	0	0	0.18	0	0	0	0	0
1905	10	30	0.05	0	0	0	0	0.1	0.08	0	0.06
1905	10	31	0	0	0	0	0	0	0	0.26	0
1905	11	1	0	0	0	0	0	0	0	0	0
1905	11	2	0.02	0	0.12	0	0	0	0	0	0.05
1905	11	3	0	0.01	0	0	0	0	0	0	0
1905	11	4	0	0	0	0	0	0	0.12	0	0
1905	11	5	0.63	0.45	0.56	0.35	0.25	1.02	1.29	0.8	0.95
1905	11	6	0	0	0.08	0	0	0	0	0.6	0

1905	11	7	0.35	0.28	0.12	0	0	0.02	0	0	0
1905	11	8	0	0	0	0	0	0	0.03	0	0
1905	11	9	0	0	0	0	0	0	0	0	0
1905	11	10	0	0	0	0	0	0	0	0	0
1905	11	11	0	0	0	0	0	0	0	0	0
1905	11	12	0	0	0	0	0	0	0	0	0
1905	11	13	0	0	0	0	0	0	0	0	0
1905	11	14	0	0	0	0	0	0	0	0	0
1905	11	15	0.04	0.08	0	0	0	0.02	0	0	0
1905	11	16	0	0	0	0	0	0	0	0	0
1905	11	17	0	0	0	0	0	0	0	0	0
1905	11	18	0	0	0	0	0	0	0	0	0
1905	11	19	0	0	0	0	0	0	0	0	0
1905	11	20	0	0	0	0	0	0	0	0	0
1905	11	21	0	0	0	0	0	0	0	0	0
1905	11	22	0	0	0	0	0	0	0	0	0
1905	11	23	0.28	0.12	0.18	0	0	0.38	0.65	0	0.09
1905	11	24	0.08	0.01	0.06	0	0	0.12	0	0.54	0.18
1905	11	25	0.02	0.03	0.1	0	0	0	0	0	0
1905	11	26	0	0	0	0	0	0	0	0	0
1905	11	27	0.5	0.06	0.24	0	0	0.96	0.25	0	0.72
1905	11	28	0.31	0.3	0.24	1	0.4	0.12	0	0.71	0.02
1905	11	29	0	0	0	0	0	0	0	0	0
1905	11	30	0	0	0	0	0	0	0	0	0
1905	12	1	0	0.01	0	0	0	0	0.02	0	0
1905	12	2	0	0.04	0	0.04	0	0.02	0	0	0
1905	12	3	0	0.1	0.04	0	0	0.01	0	0	0
1905	12	4	0	0	0	0	0	0	0	0	0
1905	12	5	0	0	0	0	0	0.02	0	0	0
1905	12	6	0	0	0	0	0	0	0	0	0
1905	12	7	0	0	0	0	0	0	0	0	0
1905	12	8	0	0	0	0	0	0	0	0	0
1905	12	9	0	0	0	0	0	0	0	0	0
1905	12	10	0	0	0	0	0	0	0	0	0
1905	12	11	0	0	0	0.05	0	0	0	0	0
1905	12	12	0	0	0	0	0	0	0	0	0
1905	12	13	0	0	0	0	0	0	0	0	0
1905	12	14	0	0	0	0	0	0	0	0	0
1905	12	15	0	0	0	0	0	0	0	0	0
1905	12	16	0	0	0	0	0	0	0	0	0
1905	12	17	0	0	0	0	0	0	0	0	0
1905	12	18	0	0.06	0	0	0	0	0	0	0
1905	12	19	0	0	0	0	0	0	0	0	0

1905	12	20	0	0.03	0	0	0	0.12	0.2	0	0.46
1905	12	21	0.45	0.5	0.31	0	0.1	0.23	0.15	0.25	0
1905	12	22	0	0	0.02	0.29	0	0	0	0	0
1905	12	23	0	0	0.01	0	0	0	0.04	0	0
1905	12	24	0	0	0	0	0	0	0	0.02	0
1905	12	25	0	0	0	0	0	0	0	0	0
1905	12	26	0	0	0	0	0	0	0	0	0
1905	12	27	0	0	0	0	0	0	0	0	0
1905	12	28	0.57	0.39	0.35	0	0	0.69	0.14	0	0.76
1905	12	29	0.15	0.33	0.24	0	0.4	0.08	0	0.25	0.1
1905	12	30	0	0	0	0	0	0	0	0	0
1905	12	31	0	0	0	0	0	0	0	0	0
1906	1	1	0	0	0	0	0	0	0	0	0
1906	1	2	0.1	0	0.01	0	0	0.08	0.51	0	0.18
1906	1	3	0.7	0.35	0.39	1.02	0.7	1.22	0.95	0.5	0.8
1906	1	4	0.05	0.07	0	0	0.6	0.05	0	0.52	0.06
1906	1	5	0	0	0	0	0	0	0	0	0
1906	1	6	0	0	0	0	0	0	0	0	0
1906	1	7	0	0	0	0	0	0	0	0	0
1906	1	8	0	0	0	0	0	0	0	0	0
1906	1	9	0	0	0	0	0	0	0	0	0
1906	1	10	0	0	0	0	0	0	0	0	0
1906	1	11	0	0	0	0	0	0	0	0	0
1906	1	12	0	0	0	0	0	0	0	0	0
1906	1	13	0	0	0.02	0	0	0	0	0	0
1906	1	14	0	0	0.01	0	0	0	0	0	0
1906	1	15	1	0.87	0.79	0	0	1.08	0.6	0	0.32
1906	1	16	0	0.11	0.07	0	0	0.03	0	0.72	0
1906	1	17	0.04	0.05	0.4	0.6	0.3	0	0	0	0
1906	1	18	0.02	0	0	0	0.2	0	0	0	0
1906	1	19	0.2	0.04	0.08	0	0	0.01	0	0	0.08
1906	1	20	0.02	0.04	0	0.66	0	0.05	0.01	0.07	0.12
1906	1	21	0.04	0.55	0	0	0	0	0	0	0.2
1906	1	22	0.37	0.34	0.36	0	0	0.17	0	0	0.32
1906	1	23	0.25	0.25	0.15	0	0	0.03	0	0.27	0.06
1906	1	24	0	0.01	0.02	0.03	0	0	0	0	0
1906	1	25	0	0	0	0	0	0	0	0	0
1906	1	26	0	0	0	0	0	0	0	0	0
1906	1	27	0	0	0	0	0	0	0	0	0
1906	1	28	0	0	0	0	0	0	0	0	0
1906	1	29	0	0	0	0	0	0	0	0	0
1906	1	30	0	0	0.2	0	0	0	0	0	0
1906	1	31	0.01	0.08	0.08	0.1	0	0	0	0	0

1906	2	1	0	0.01	0	0	0	0	0	0	0
1906	2	2	0	0	0	0	0	0	0	0	0
1906	2	3	0	0	0.02	0	0.2	0	0	0	0
1906	2	4	0	0.01	0	0	0	0	0	0	0
1906	2	5	0	0.02	0	0	0	0	0	0	0
1906	2	6	0	0.38	0	0	0	0	0	0	0
1906	2	7	0	0	0	0	0	0	0	0	0
1906	2	8	0.01	0.02	0	0	0	0.04	0.03	0	0.01
1906	2	9	0	0	0	0	0	0	0	0	0
1906	2	10	0	0	0	0	0	0	0	0	0
1906	2	11	0	0	0	0	0	0	0	0	0
1906	2	12	0	0	0	0.1	0	0	0.05	0	0
1906	2	13	0.54	0.65	0.75	0	0	0.4	0.51	0	0.99
1906	2	14	0	0	0.01	0	0	0	0	0.28	0
1906	2	15	0	0	0	0	0	0	0	0	0
1906	2	16	0	0	0	0	0	0	0.03	0	0
1906	2	17	0	0	0	0	0	0	0.05	0	0
1906	2	18	0	0	0	0	0	0	0	0	0
1906	2	19	0	0	0	0	0	0	0	0	0
1906	2	20	0.11	0.26	0	0	0	0.24	0.16	0	0.55
1906	2	21	0	0	0	0	0	0	0	0.2	0
1906	2	22	0	0	0	0	0	0	0	0	0
1906	2	23	0	0	0	0	0	0	0	0	0
1906	2	24	0.31	0.57	0.07	0	0	0.25	0	0	0.66
1906	2	25	0	0	0	0	0	0	0	0.12	0
1906	2	26	0	0	0	0	0	0	0.03	0	0
1906	2	27	0	0	0	0	0	0	0	0	0
1906	2	28	0	0	0.02	0	0	0	0	0	0
1906	3	1	0	0.01	0.19	0	0	0.01	0.01	0	0
1906	3	2	0.54	0.4	0.61	0	0.2	0.39	0	0.05	0.22
1906	3	3	0.2	0.12	0.16	0.9	0.3	0.41	0.08	0.18	0.02
1906	3	4	0.05	0.06	0	0	0	0.01	0	0.02	0
1906	3	5	0	0	0	0	0	0	0	0	0
1906	3	6	0.03	0.02	0.01	0	0	0.04	0.11	0.03	0.17
1906	3	7	0.03	0.02	0	0	0	0	0	0.04	0
1906	3	8	0	0	0	0	0	0.05	0.02	0	0.17
1906	3	9	0.02	0.07	0.14	0.08	0	0	0	0.02	0
1906	3	10	0	0	0	0	0	0	0.02	0	0.01
1906	3	11	0	0	0.01	0	0	0	0.03	0	0.06
1906	3	12	0.03	0	0	0	0	0.04	0	0	0
1906	3	13	0	0.26	0.01	0	0	0.03	0.3	0	0.2
1906	3	14	0	0.07	0	0	0	0.03	0.07	0.12	0.07
1906	3	15	0.06	0	0.07	0	0	0.02	0.02	0	0.06

1906	3	16	0	0.08	0	0	0	0	0	0.05	0.02
1906	3	17	0	0	0	0	0	0	0	0	0
1906	3	18	0	0	0	0	0	0.08	0.17	0	0.04
1906	3	19	0.12	0.08	0	0	0	0.05	0.11	0.08	0.08
1906	3	20	0	0	0	0	0	0	0	0	0
1906	3	21	0	0	0.03	0	0	0	0	0	0
1906	3	22	0	0	0	0	0	0	0	0	0
1906	3	23	0	0	0	0	0	0	0.01	0	0
1906	3	24	0	0	0	0	0	0	0	0.06	0
1906	3	25	0.03	0	0.83	0	0	0.1	0.62	0	0.01
1906	3	26	0.99	0.34	1.31	1.85	0	1.08	0.27	0.45	1.05
1906	3	27	0.03	0.09	0.02	0	0	0.02	0	0.5	0.02
1906	3	28	0	0	0	0	0	0	0	0	0
1906	3	29	0	0	0	0	0	0	0	0	0
1906	3	30	0	0	0	0	0	0	0	0	0
1906	3	31	0	0	0	0	0	0	0	0	0
1906	4	1	0	0	0	0	0	0	0	0	0
1906	4	2	0	0	0	0	0	0	0	0	0
1906	4	3	0	0	0	0	0	0.06	0	0	0
1906	4	4	0	0	0	0	0	0	0.14	0	0
1906	4	5	0.24	0.15	0	0	0	0.38	0.23	0.15	0.29
1906	4	6	0.02	0	0	0	0	0	0	0.08	0
1906	4	7	0	0	0	0	0	0	0.04	0	0
1906	4	8	0.43	0.66	0.73	0	0.3	0.32	0.86	0.32	0.76
1906	4	9	0.19	0.32	0.44	0.68	0.2	0.1	0	0.25	0.34
1906	4	10	0	0	0	0	0	0	0	0.03	0
1906	4	11	0	0	0	0	0	0	0	0	0
1906	4	12	0	0	0	0	0	0	0.55	0	0
1906	4	13	0	0.59	0	0.2	0.25	0	0.11	0.08	0.04
1906	4	14	0	0	0.1	0.12	0	0	0.15	0	0.01
1906	4	15	0	0	0	0	0	0	0	0.03	0
1906	4	16	0	0	0	0	0	0	0	0	0
1906	4	17	0	0	0	0	0	0	0	0	0
1906	4	18	0	0	0	0	0	0	0	0	0
1906	4	19	0	0.08	0.14	0.24	0.35	0	0	0	0
1906	4	20	0	0	0	0	0	0	0	0	0
1906	4	21	0	0.05	0.3	0	0	0	0	0	0
1906	4	22	0	0	0	0	0	0	0	0	0
1906	4	23	0	0	0	0	0	0	0	0	0
1906	4	24	0	0	0	0	0	0	0	0	0
1906	4	25	0	0.19	0.18	0	0	0	0	0	0
1906	4	26	0	0	0.01	0	0.42	0	0	0	0
1906	4	27	0	0	0	0	0	0	0.63	0	0

1906	4	28	0.02	0	0.1	0	0.15	0.3	0.16	0.21	0.46
1906	4	29	0	0	0.05	0.14	0	0	0	0	0
1906	4	30	0	0	0	0	0	0	0.09	0	0.02
1906	5	1	0.44	0.28	0.15	0.2	0.5	0.77	0.16	0.47	0.19
1906	5	2	0	0	0.01	0.14	0	0	0	0	0
1906	5	3	0.08	0.14	0.25	0	0	0	0	0	0
1906	5	4	0.04	0.02	0	0.12	0.25	0	0	0	0
1906	5	5	0	0	0	0	0	0	0	0	0
1906	5	6	0	0	0	0	0	0	0	0	0
1906	5	7	0.12	0	0	0.36	0	0.24	0.38	0	0.42
1906	5	8	0.3	0.36	0.04	0	0.1	0.1	0	0.25	0.01
1906	5	9	0	0	0	0	0	0.01	0	0	0
1906	5	10	0	0	0	0	0	0	0	0	0.05
1906	5	11	0	0	0	0	0	0.12	0	0.24	0.61
1906	5	12	0.02	0.03	0.35	0	0	0.01	0.01	0	0.02
1906	5	13	0.36	0.11	0.01	0.36	1.3	0.07	0.19	0.06	0
1906	5	14	0	0.96	0.1	0.34	0.2	0	0	0.03	0
1906	5	15	0	0	0	0.18	0	0	0.63	0	0
1906	5	16	0.08	0	0.52	0	0	0.16	0	0.17	0.02
1906	5	17	0	0	0	0	0	0.39	0	0	0
1906	5	18	0	0.01	0	0	0	0	0	0.95	0.08
1906	5	19	0	0	0	0	0	0	0	0	0
1906	5	20	0	0	0.03	0	0	0	0	0	0
1906	5	21	0	0.06	0	0.64	0.55	0	0	0	0
1906	5	22	0.15	0	0	0.1	0	0.1	0.17	0	0.01
1906	5	23	0.17	0.15	0.02	0	0	0.25	0	0	0.19
1906	5	24	0.32	0	0	0.48	0.4	0	0.03	0	0.1
1906	5	25	0.01	0.1	0.04	0	0.4	0.04	0.18	0.2	0.19
1906	5	26	0.98	0.11	0.44	0.26	0	0.77	0.09	0.04	0.57
1906	5	27	0.16	0.35	0.44	1.94	1.3	0.34	0.02	0.44	0.04
1906	5	28	0	0	0	0	0	0	0	0.04	0
1906	5	29	0.07	0.02	0.1	0	0	0.18	0.33	0	0.02
1906	5	30	0.05	0.25	0.34	0	0.4	0.04	0	0.39	0.08
1906	5	31	0	0	0	0	0	0	0.02	0	0
1906	6	1	0	0	0	0	0	0	0	0.05	0
1906	6	2	0	0	0	0	0	0	0	0	0
1906	6	3	0	0	0	0	0	0	0.55	0	0
1906	6	4	0.34	0.55	0.15	0.06	0.3	0.06	0.15	0.21	0.09
1906	6	5	0.6	0.04	0	0.3	0.8	0.32	0	0	0.31
1906	6	6	0.1	0	0.22	0.74	0	0	0.05	0	0.62
1906	6	7	0.49	0	0.25	0.44	0.7	0.22	0	0.58	0.12
1906	6	8	0	0	0	0	0	0	0	0	0.01
1906	6	9	0	0	0	0	0.2	0	0	0	0

1906	6	10	0	0	0.06	0.06	0	0	0	0	0
1906	6	11	0	0	0	0	0	0	0	0	0
1906	6	12	0	0	0	0	0	0	0	0	0
1906	6	13	0	0	0	0	0	0	0	0	0
1906	6	14	0	0.48	0.07	0	0	0.04	0	0	0.11
1906	6	15	0.34	0	1.09	0	0	0.11	0	0	0.01
1906	6	16	0	0	0	0	0	0	0	0	0
1906	6	17	0	0	0	0	0	0	0	0	0
1906	6	18	0	0	0	0	0	0	0.77	0	0
1906	6	19	0.52	0.13	0.01	0	0	0.58	1.19	0	0.65
1906	6	20	0.82	0.23	1.41	0.14	0.7	0.05	0	2.87	0.01
1906	6	21	0.08	0.11	0.16	0.48	0.81	0	0	0.21	0
1906	6	22	0.14	0.04	0.02	0.2	0.2	0	0	0	0
1906	6	23	0	0	0	0	0	0	0	0	0
1906	6	24	0	0	0	0	0	0	0	0	0
1906	6	25	0	0	0	0.1	0.15	0.01	0	0	0
1906	6	26	0	0.01	0.73	0.32	0	0.08	0	0	0
1906	6	27	0.13	0.43	0.17	1.5	0.85	1.15	0.34	0.23	0.13
1906	6	28	0.01	0.01	0	0.06	0	0	0	0.03	0
1906	6	29	0.9	0.32	0.04	0.04	0	0.41	0.01	0	0.62
1906	6	30	0.08	0.22	0	0	0	0.33	0.74	0.74	0.01
1906	7	1	0	0	0.72	0	1	0.07	0.22	0.26	0.13
1906	7	2	0.02	0.01	0.11	0.7	0	0.26	0.06	0.09	0.15
1906	7	3	0.09	0	0.01	0	0	0.26	0.15	0.48	0.23
1906	7	4	0	0	0	0	0	0.03	0.63	0.1	0.13
1906	7	5	0	0	0	0	0	0	0	0.1	0
1906	7	6	0	0	0	0	0	0	0	0	0
1906	7	7	0	0	0	0	0	0	0	0	0
1906	7	8	0	0	0	0	0	0	0	0	0
1906	7	9	0.04	0	0.39	0	0.25	0	0	0	0
1906	7	10	0	0	0	0.66	0	0	0	0	0
1906	7	11	0	0	0	0	0	0	0	0	0
1906	7	12	0.37	0	0	0	0.3	0	0.13	0.66	0.01
1906	7	13	0	0	0	0.16	0	0	0	0	0
1906	7	14	0.24	0.01	0.49	0.1	0.5	0	0.03	0	0
1906	7	15	0	0	0	0.2	0	0	0	0	0
1906	7	16	0	0	0.13	0	0	0	0.6	0	0
1906	7	17	0	0	0	0	0	0	0	0	0
1906	7	18	0	0	0	0	0	0	0	0	0
1906	7	19	0.66	0.53	0.36	0.62	0.5	0	0.1	0	0
1906	7	20	0.02	0.1	0	0	0	0.2	0	0	0.11
1906	7	21	0	0	0	0	0	0	0	0	0
1906	7	22	0	0.26	0.03	0.08	0.1	0	0	0	0.3

1906	7	23	0	0	0	0	0	0.05	0	0	0
1906	7	24	0	0	0	0	0	0	0	0	0
1906	7	25	0.01	0	0	0	0	0	0.16	0	0
1906	7	26	0.01	0.42	0.37	0.12	0.1	0	0.14	0	0
1906	7	27	0	0	0	0	0	0.58	0.25	0	0
1906	7	28	0.34	0.52	0.9	0.24	1.15	0	0.2	0.16	1.2
1906	7	29	0	0.29	0.08	0.28	0	0	0	0.12	0
1906	7	30	0	0	0	0	0	0	0	0	0
1906	7	31	0	0	0	0	0	0.12	0	0	0
1906	8	1	0.01	0	0	0	0	0.2	0.04	0.23	0.08
1906	8	2	0	0	0	0	0	0	0.1	0	0
1906	8	3	0	0.06	0.04	0	0	0	0	0	0
1906	8	4	0.52	0.45	0.18	0	0	1.06	0.12	0	0.3
1906	8	5	0.12	0.15	0.56	0.96	1.2	0.21	0	0.61	0.92
1906	8	6	0.45	0.18	0	0	0	1.01	0.44	0	0.37
1906	8	7	0.01	0.06	0.02	0	0	0.01	0	2.43	0.13
1906	8	8	4.96	0.04	0	0	0	1.4	0.18	0	0.32
1906	8	9	0.16	0.55	2.16	0	0	0.01	0.15	1.7	0.01
1906	8	10	0	0	0	0	0	0	0	0	0
1906	8	11	0	0	0	0	0	0	0	0	0
1906	8	12	0	0	0	0	0	0	0	0	0
1906	8	13	0	0	0	0	0	0	0	0	0
1906	8	14	0	0	0	0	0	0	0	0	0
1906	8	15	0	0	0	0	0	0	3.43	0	0
1906	8	16	0.04	0	0.05	0	0	0.2	0	0	0
1906	8	17	0.26	0.18	0.49	0	0	0	0.22	0.52	1.26
1906	8	18	0	0	0	0	0	0	0.08	0.04	0.01
1906	8	19	0.46	0	0	0	0	0.2	0	0	0.01
1906	8	20	0	0	0	0	0	0	0	0.2	0
1906	8	21	0	0	0	2	0.8	0	0	0	0
1906	8	22	0	1.94	1.57	0	0	0	0	0	0
1906	8	23	0.35	0	0.01	0.54	1.2	0	0	0	0
1906	8	24	0.16	0	0	0	0	0.11	0.01	0	0.09
1906	8	25	0	0.25	2.75	0	0.1	0.02	0.09	0.1	0
1906	8	26	0.01	0.01	0.1	0.56	0.25	0	0	0.2	0
1906	8	27	0	0	0	0	0	0	0	0	0
1906	8	28	0	0	0	0	0	0.01	0	0	0
1906	8	29	0.05	0	0	0	0	0	0	0	0
1906	8	30	0	0	0	0	0	0	0	0	0
1906	8	31	0	0	0	0	0	0	0	0	0
1906	9	1	0	0	0.44	0	0	0	0.54	0	0
1906	9	2	0.44	0.18	0.31	1.2	1.75	0.83	0.39	0	0.09
1906	9	3	0	0	0	0	0	0	0	0	0

1906	9	4	0	0	0	0	0	0	0	0	0
1906	9	5	0	0	0	0	0	0	0	0	0
1906	9	6	0	0	0	0	0	0	0	0	0
1906	9	7	0	0	0	0	0	0	0	0	0
1906	9	8	0	0	0	0	0	0	0	0	0
1906	9	9	0	0	0	0	0	0	0	0	0
1906	9	10	0	0	0	0	0	0	0	0	0
1906	9	11	0	0	0	0	0	0.05	0.14	0	0
1906	9	12	0.26	0.58	0.71	0.4	0	0.28	0.5	0.6	0
1906	9	13	0	0	0	1.52	0	0	0	0	0
1906	9	14	0	0	0	0	0	0	0.04	0	0
1906	9	15	0	0	0.03	0.4	0	0	0.06	0	0
1906	9	16	0.02	0	0.05	0.42	0	0.07	0.48	0.11	0
1906	9	17	0.15	0	0	0	0	0.02	0.76	0.28	0
1906	9	18	0	0	0	0	0	0	0	0	0
1906	9	19	0.01	0.89	0	0	0	0.17	0	0	0.04
1906	9	20	0.26	0.69	0	0	0.1	0	0.33	0	0
1906	9	21	0.18	0	0.52	0.34	1	0	0	0	0.03
1906	9	22	0	0	0	0.26	0	0	0	0	0
1906	9	23	0	0	0	0	0	0	0	0	0
1906	9	24	0	0	0	0	0	0	0	0	0
1906	9	25	0	0	0	0	0	0	0	0	0
1906	9	26	0.02	0	0	0	0	0.01	0	0	0.01
1906	9	27	0	0	0	0.56	0	0	0	0	0
1906	9	28	0.7	1.29	0.14	0	0	0.35	0	0	1.94
1906	9	29	0	0.45	0	0	0	0	0	0	0.36
1906	9	30	0	0	0	0	0	0	0	0	0
1906	10	1	0	0	0	0	0	0	0	0	0
1906	10	2	0	0	0	0	0	0	0	0	0
1906	10	3	0	0	0	0	0	0	0	0	0
1906	10	4	0	0	0	0	0	0.02	0	0	0.02
1906	10	5	0	0	0.01	0	0.25	0	0	0	0
1906	10	6	0	0.04	0.15	0	0	0	0	0	0
1906	10	7	0	0	0.01	0.04	0.2	0	0	0	0
1906	10	8	0	0	0.16	0.06	0	0	0	0	0
1906	10	9	0	0	0	0	0	0	0	0	0
1906	10	10	0	0	0	0	0	0	0	0	0
1906	10	11	0	0	0	0	0	0	0	0	0
1906	10	12	0	0	0	0	0	0	0	0	0
1906	10	13	0	0	0	1.3	0	0	0	0	0
1906	10	14	0	0	0	0	0	0	0	0	0
1906	10	15	0	0	0	0	0	0	0	0	0
1906	10	16	0	0	0	0	0	0	0	0	0

1906	10	17	0	0	0	0.4	0	0.17	0	0	0.26
1906	10	18	0.8	0.78	0.53	0	1.25	0.43	0	0	0.37
1906	10	19	0	0	0	0	0	0	0	0	0
1906	10	20	0	0	0	0	0	0	0	0	0
1906	10	21	0.02	0	0	0	0.21	0.01	0.01	0	0.02
1906	10	22	0.01	0	0.02	0	0	0.06	0.13	0	0
1906	10	23	0.05	0	0	0	0	0.45	0.87	0	0.52
1906	10	24	0.92	0.5	1.28	0	1.3	0.16	0.02	0.66	0.19
1906	10	25	0	0	0	0	0	0	0	0	0
1906	10	26	0.11	0.01	0.18	0.16	0.25	0.36	0.15	0	0.16
1906	10	27	0.66	0.62	0.02	0	0	0	0	0.45	0.12
1906	10	28	0	0	0	0	0	0	0	0	0
1906	10	29	0.12	0.07	0.32	0.02	0.1	0.04	0	0	0.01
1906	10	30	0	0.03	0	0.06	0	0	0	0	0
1906	10	31	0	0	0	0	0	0	0	0	0
1906	11	1	0	0	0	0	0	0	0	0	0
1906	11	2	0	0	0	0	0	0	0	0	0
1906	11	3	0	0	0	0	0	0	0	0	0
1906	11	4	0	0	0	0	0	0	0	0	0
1906	11	5	0	0	0	0	0	0.02	0	0	0
1906	11	6	0.03	0.03	0.04	0	0	0.01	0	0	0
1906	11	7	0	0	0	0.74	0.3	0.02	0.2	0	0.11
1906	11	8	0	0	0	0	0	0.01	0	0.23	0
1906	11	9	0	0	0	0	0	0	0	0	0
1906	11	10	0	0	0	0	0	0.44	0.02	0	0.16
1906	11	11	0	0	0	0	0	0	0	0.21	0
1906	11	12	0	0	0	0	0.1	0	0	0	0
1906	11	13	0	0	0	0	0	0	0.18	0	0
1906	11	14	0	0	0	0.15	0	0	0.01	0	0
1906	11	15	0	0	0	0	0	0	0	0	0
1906	11	16	0.04	0.04	0.02	0.51	0.1	0.13	0.08	0	0.02
1906	11	17	0.05	0.26	0.4	0	0.3	0.05	0	0.45	0
1906	11	18	0	0	0	0	0	0	0	0	0
1906	11	19	0	0	0	0	0	0.02	0	0	0.04
1906	11	20	1	0.04	0.01	0	0	0.03	0.01	0.05	0
1906	11	21	1.17	1.41	1.84	0.45	0.3	1.06	0.45	0.09	0.91
1906	11	22	0	0	0	0	0	0	0	0.38	0
1906	11	23	0	0	0	0	0	0	0	0	0
1906	11	24	0	0	0	0	0	0	0	0	0
1906	11	25	0.81	0.6	0.91	0	0	0.98	1.1	0.05	1.27
1906	11	26	0.18	0.39	0.44	1.2	0.8	0.11	0	1.06	0.05
1906	11	27	0	0	0	0	0	0	0	0	0
1906	11	28	0	0	0	0	0	0	0	0	0

1906	11	29	0.07	0.02	0.08	0.12	0	0.06	0.24	0	0.09
1906	11	30	0	0	0.02	0	0	0.01	0	0.19	0.01
1906	12	1	0	0	0	0	0	0	0	0	0
1906	12	2	0	0	0.06	0	0	0	0	0	0
1906	12	3	0	0	0	0	0	0	0	0	0
1906	12	4	0	0	0	0	0	0	0.34	0	0.01
1906	12	5	0.21	0.31	0.34	0	0	0.33	0.11	0.24	0.34
1906	12	6	0.05	0.25	0.1	0.4	0.3	0.03	0	0	0
1906	12	7	0	0	0	0.2	0	0	0	0	0
1906	12	8	0	0	0.01	0	0	0	0	0	0
1906	12	9	0	0	0	0	0	0	0	0	0
1906	12	10	0	0	0	0	0	0	0	0	0
1906	12	11	0	0	0	0	0	0	0	0	0
1906	12	12	0	0	0	0.18	0	0	0	0	0
1906	12	13	0.05	0.02	0.16	0	0	0.07	0	0	0.01
1906	12	14	0.03	0.04	0.05	0	0	0	0	0	0
1906	12	15	0	0	0	0	0	0.01	0	0	0
1906	12	16	0	0	0	0	0	0	0	0	0
1906	12	17	0	0	0	0	0	0	0	0	0
1906	12	18	0	0	0	0	0	0	0	0	0
1906	12	19	0	0	0	0	0	0	0	0	0
1906	12	20	0.04	0	0	0.3	0	0.01	0.05	0	0.03
1906	12	21	0.06	0.02	0.03	0	0	0.01	0	0.2	0.01
1906	12	22	0	0.01	0	0	0	0	0	0	0
1906	12	23	0	0	0	0	0	0	0	0	0
1906	12	24	0	0	0	0	0	0	0	0	0
1906	12	25	0	0	0	0	0	0	0	0.03	0
1906	12	26	0	0	0	0	0	0.02	0.01	0	0.02
1906	12	27	0	0	0	0	0	0.01	0	0	0.01
1906	12	28	0	0	0	0	0	0	0	0	0
1906	12	29	0	0	0	0	0	0.1	0.47	0	0.1
1906	12	30	0.72	0.61	0.38	0	0	1.45	0.48	0	1.08
1906	12	31	0.07	0.13	0.5	1.17	0.9	0	0	1	0
1907	1	1	0	0	0	0	0	0	0	0.05	0
1907	1	2	0.18	0.01	0.22	0	0	0.26	0.11	0	0.03
1907	1	3	0	0.03	0.05	0	0	0	0	0.47	0
1907	1	4	0	0	0	0	0	0	0	0	0
1907	1	5	0	0	0	0	0	0	0	0	0
1907	1	6	0	0	0	0	0	0	0	0	0
1907	1	7	0.23	0.44	0.21	0.12	0	0.19	0.3	0.16	0.94
1907	1	8	0	0	0	0	0	0	0	0.27	0
1907	1	9	0	0	0	0	0	0	0	0	0
1907	1	10	0	0	0	0	0	0	0	0	0

1907	1	11	0	0	0.15	0.3	0	0.01	0	0	0.24
1907	1	12	0.02	0.04	0.06	0	0.1	0	0	0.08	0
1907	1	13	0	0	0.01	0	0	0	0	0	0.02
1907	1	14	0	0	0	0	0	0	0.01	0	0.15
1907	1	15	0	0.02	0	0	0	0	0.12	0.06	0.06
1907	1	16	0.05	0.09	0.05	0	0	0.04	0.02	0.15	0.39
1907	1	17	0	0	0	0	0	0	0	0	0.03
1907	1	18	0.02	0.29	0.11	0	0	0	0.06	0	0.3
1907	1	19	1.02	1.01	0.66	0.25	0	1	0.21	0.97	1.3
1907	1	20	0	0.02	0.11	0	0.2	0.01	0	0.27	0
1907	1	21	0.06	0.15	0.07	0.17	0	0.01	0	0	0
1907	1	22	0	0	0	0	0	0	0	0	0
1907	1	23	0	0.03	0.1	0	0	0	0	0	0
1907	1	24	0.01	0.07	0.11	0	0.2	0	0	0	0
1907	1	25	0	0	0	0	0	0	0	0	0
1907	1	26	0	0	0	0	0	0	0	0	0
1907	1	27	0	0	0	0	0	0	0	0	0
1907	1	28	0	0.02	0	0	0	0.06	0.03	0	0.03
1907	1	29	0.22	0.2	0.04	0.18	0	0.08	0	0.05	0
1907	1	30	0	0	0.01	0	0	0	0.01	0.05	0
1907	1	31	0.08	0.12	0.21	0.33	0.2	0.06	0	0.04	0.06
1907	2	1	0	0	0	0	0	0	0	0	0
1907	2	2	0	0	0	0	0	0.02	0	0	0
1907	2	3	0	0	0	0	0	0	0	0	0
1907	2	4	0.11	0.13	0	0	0	0.06	0.18	0	0.12
1907	2	5	0	0.06	0	0	0	0	0	0.1	0
1907	2	6	0.07	0	0	0	0	0.27	0.06	0	0.07
1907	2	7	0	0	0	0	0	0.01	0	0.3	0.03
1907	2	8	0	0	0	0	0	0	0	0	0
1907	2	9	0	0	0	0	0	0	0	0	0
1907	2	10	0	0	0	0	0	0	0	0	0
1907	2	11	0	0	0	0	0	0	0	0	0
1907	2	12	0	0	0	0	0	0	0	0	0
1907	2	13	0	0	0	0	0	0	0	0	0
1907	2	14	0	0	0	0	0	0	0	0	0
1907	2	15	0	0	0	0	0	0	0	0	0
1907	2	16	0	0	0	0	0	0	0	0	0
1907	2	17	0	0	0	0	0	0	0	0	0
1907	2	18	0.06	0.08	0	0	0	0.02	0.04	0	0
1907	2	19	0	0	0	0	0	0.02	0	0	0
1907	2	20	0.01	0.04	0	0	0	0.1	0	0.01	0
1907	2	21	0	0	0	0	0	0	0	0	0
1907	2	22	0	0	0	0	0	0	0.02	0	0

1907	2	23	0	0	0	0	0	0	0	0	0
1907	2	24	0.01	0.08	0.02	0.18	0.01	0	0	0	0
1907	2	25	0	0	0	0	0	0	0	0	0
1907	2	26	0	0	0	0	0	0	0	0	0
1907	2	27	0	0	0.02	0	0	0.01	0.03	0	0
1907	2	28	0.02	0	0.04	0.52	0.2	0.01	0.6	0	0
1907	3	1	0.08	0.18	0.18	0.65	0	0.19	0.16	0.19	0.14
1907	3	2	0	0	0	0	0	0	0	0	0
1907	3	3	0	0	0	0	0	0	0	0	0
1907	3	4	0	0	0	0	0	0	0.03	0	0
1907	3	5	0	0	0	0	0	0	0	0	0
1907	3	6	0.06	0	0	0	0	0	0.01	0	0.01
1907	3	7	0.1	0.29	0.09	0	0	0.08	0	0.12	0.01
1907	3	8	0	0	0	0	0	0	0	0	0
1907	3	9	0	0	0	0	0	0.02	0.19	0	0.26
1907	3	10	0	0	0	0	0	0.01	0	0.08	0
1907	3	11	0.24	0.11	0.07	0	0	0.04	0	0	0.01
1907	3	12	0	0	0.08	0.23	0	0	0	0.07	0
1907	3	13	0.07	0.06	0	0	0	0.08	0.13	0	0
1907	3	14	0	0	0	0	0	0	0	0.08	0
1907	3	15	0.06	0.02	0	0	0	0	0	0	0
1907	3	16	0	0	0	0	0	0	0	0	0
1907	3	17	0	0.01	0	0	0	0.01	0	0	0
1907	3	18	0.02	0.03	0.13	0	0	0.01	0	0	0
1907	3	19	0	0	0	0.06	0.1	0	0	0	0
1907	3	20	0	0	0	0	0	0	0	0	0
1907	3	21	0	0	0	0.36	0	0	0	0	0
1907	3	22	0	0	0	0	0	0	0	0	0
1907	3	23	0.06	0.58	0.62	0	0.2	0	0	0	0.05
1907	3	24	0	0	0	0	0	0	0	0	0
1907	3	25	0.19	0	0.45	0	0	0.03	0	0	0
1907	3	26	0	0	0	0	0	0	0	0	0
1907	3	27	0	0	0	0	0	0	0	0	0
1907	3	28	0.81	0.72	0.2	0	0	0.45	0.65	0	1.24
1907	3	29	0.11	0.92	0.22	1	0.3	0.07	0	0.22	0.07
1907	3	30	0	0	0	0.2	0	0	0.01	0	0
1907	3	31	0	0	0	0	0	0	0	0	0
1907	4	1	0	0	0	0	0	0	0	0	0
1907	4	2	0	0	0	0	0	0	0	0	0
1907	4	3	0.47	0.25	0.15	0	0	0.27	0	0	0.08
1907	4	4	0.03	0.18	0.06	0.18	0	0.02	0	0	0
1907	4	5	0	0	0	0	0	0	0	0	0
1907	4	6	0.05	0	0	0	0	0.11	0.35	0	0.28

1907	4	7	1.19	0.46	0.63	0.24	0.2	0.52	0	0.31	0.47
1907	4	8	0	0	0.12	0	0	0	0	0.04	0.01
1907	4	9	0	0	0	0	0	0	0	0	0
1907	4	10	0	0	0	0	0	0	0	0	0
1907	4	11	0.03	0.26	0.01	0	0	0	0.01	0	0
1907	4	12	0.06	0.09	0.55	0	0	0	0	0	0
1907	4	13	0	0.05	0.06	0	0	0	0	0	0
1907	4	14	0	0	0	0	0	0	0.05	0	0
1907	4	15	0.05	0.16	0.18	0	0.1	0	0.01	0.02	0.02
1907	4	16	0	0	0	0.14	0	0	0	0.08	0
1907	4	17	0	0	0	0	0	0	0	0	0
1907	4	18	0	0	0	0	0	0	0.12	0	0.11
1907	4	19	0	0	0	0	0	0	0.02	0.05	0
1907	4	20	0	0	0	0	0	0	0	0	0
1907	4	21	0	0	0	0	0	0	0	0	0
1907	4	22	0	0	0	0	0	0	0	0	0
1907	4	23	0	0	0	0	0	0	0	0	0
1907	4	24	0.26	0.36	1	0	0	0.11	0.01	0	0.1
1907	4	25	0	0	0	0.3	0	0	0.01	0.06	0
1907	4	26	0	0	0	0	0	0	0	0	0
1907	4	27	0.01	0	0.1	0.2	0	0	0	0	0
1907	4	28	0.81	0.51	0.53	0.38	0.2	0.66	0.26	0	0.01
1907	4	29	0.04	0.97	0	0	0	0.79	0.64	0.25	0.77
1907	4	30	0	0.12	0	0	0	0	0	0.5	0.05
1907	5	1	0	0	0	0	0	0	0	0	0
1907	5	2	0	0	0	0	0	0	0	0	0
1907	5	3	0	0	0	0	0	0.02	0.11	0	0.22
1907	5	4	0	0	0	0	0	0	0	0.05	0
1907	5	5	0.03	0.02	0.02	0	0	0.06	0.01	0	0.06
1907	5	6	0	0	0	0.12	0	0	0.01	0.05	0
1907	5	7	0	0	0	0	0	0	0	0	0
1907	5	8	0.04	0	0.09	0.22	0.1	0	0	0	0
1907	5	9	0	0	0	0	0	0	0	0	0
1907	5	10	0.03	0.02	0	0	0	0	0	0	0
1907	5	11	0	0	0	0	0	0	0	0	0
1907	5	12	0	0	0	0	0.2	0	0	0	0
1907	5	13	0	0	0	0	0	0.34	0.3	0	0
1907	5	14	0.4	0.79	0.73	0.18	1.5	0.57	0.04	0.36	0.61
1907	5	15	0.06	0.24	0.08	0.26	0.2	0	0.06	0.04	0.01
1907	5	16	0	0.04	0.02	0	0	0	0	0	0
1907	5	17	0.01	0.03	0	0.04	0	0.01	0	0	0
1907	5	18	0	0	0	0	0	0	0	0	0
1907	5	19	0	0	0	0	0	0	0	0	0

1907	5	20	0	0	0	0	0	0	0	0	0
1907	5	21	0	0	0	0	0	0	0.25	0	0
1907	5	22	1.6	1.29	0.31	1.24	0.3	0.03	0.06	0	0.99
1907	5	23	0	0	0	0	0	0.45	0.52	1.51	1.56
1907	5	24	0.14	0.04	0	0	0	1.06	0.36	0.4	0.06
1907	5	25	0.29	0.3	0.76	0.2	0.3	0.1	0.73	0.49	0.49
1907	5	26	0.09	0.36	0.52	0.5	0	0	0.02	0	0.26
1907	5	27	0	0.01	0.01	0	0	0	0	0.02	0
1907	5	28	0	0	0	0	0	0	0	0	0
1907	5	29	0	0	0	0	0	0	0	0	0
1907	5	30	0	0	0	0	0	0	0.74	0	0.07
1907	5	31	0	0	0	0	0	0.02	0.76	0.2	0
1907	6	1	0	0	0	0	0	0	0	0	0
1907	6	2	0	0	0	0	0	0	0	0	0
1907	6	3	0.63	0.1	0.3	0	0	0.37	0.34	0	0.03
1907	6	4	0.55	1.77	0.81	0	0	0.06	0.04	0.48	0.09
1907	6	5	0.05	0.05	0	0	0	0	0	0.1	0
1907	6	6	0	0	0	0	0	0	0.99	0	0.09
1907	6	7	0.42	0.23	0	0	0	1.34	0.28	1.1	0.22
1907	6	8	0	0	0	0	0	0	0	0.31	0
1907	6	9	0	0	0	0	0	0.39	0.47	0	0.35
1907	6	10	0.29	0.58	0.4	0.12	0.9	0.21	0.16	1.14	0.08
1907	6	11	0.06	0.05	0.2	0.34	0.3	0.59	0	0.29	0
1907	6	12	0	0.14	0.02	0.04	0	0	0	0	0
1907	6	13	0	0	0	0	0	0	0	0	0
1907	6	14	0	0	0	0	0	0	0	0	0
1907	6	15	0	0	0	0	0	0	0	0	0
1907	6	16	0.02	0	0	0	0	0	0	0	0
1907	6	17	0	0	0	0	0	0	0	0	0
1907	6	18	0	0.56	0	0	0.4	0	0	0	0.06
1907	6	19	0.01	0	0	0	0	0	0	0	0
1907	6	20	0	0	0	0	0	0	0	0	0
1907	6	21	0.02	0.59	0.14	0	0.15	0.08	0	0	0.13
1907	6	22	0.26	0.08	0.03	0.26	0.75	0.42	0.4	1.09	0.01
1907	6	23	0.41	0.1	0.06	0.76	0	0.38	0.6	0.99	0.73
1907	6	24	0	0	0.07	0.06	0	0.04	0.53	0.13	0.18
1907	6	25	0.08	0.23	0.08	0	0	0.01	0.07	0.42	0
1907	6	26	0	0	0	0	0	0	0	0	0
1907	6	27	0	0	0	0	0	0	0	0	0
1907	6	28	0	0	0	0	0	0	0	0	0
1907	6	29	0	0	0	0	0	0	0	0	0
1907	6	30	0	0	1.11	0.52	0.6	0.19	0.25	0	0.1
1907	7	1	0	0	0	0.54	0	0	0.11	0.06	0

1907	7	2	0	0	0	0	0	0	0.03	0	0
1907	7	3	0.04	0.46	0.08	0	0.83	0.25	0	0	0
1907	7	4	0.35	0.17	0.12	0	0.68	0	0	0	0
1907	7	5	1.08	0.65	0	1.68	0	0	0	0	0
1907	7	6	0.05	0	0	0	1	0.32	0.15	0	0.04
1907	7	7	0	0.06	0.44	0	0.2	0.29	0.02	1.31	0
1907	7	8	0	0	0	0	0	0.44	0	0.12	1.03
1907	7	9	0	0	0	0	0	0.18	0.16	1.47	1.3
1907	7	10	0.59	0.45	0.08	0	0	0.96	0.54	0.64	2.38
1907	7	11	0.61	0.62	0.13	0	0.3	0.09	0	1.24	0
1907	7	12	0	0	0	0	0	0	0	0	0
1907	7	13	0	0	0	0	0	0	0	0	0
1907	7	14	0.02	0	0.01	0.2	0	0.82	3.03	1.24	0.35
1907	7	15	0.52	0.08	0.09	0.34	0.4	0.07	0.8	0.95	0.1
1907	7	16	0	0	0	0	0	0.13	1.74	0	0.5
1907	7	17	0	0	0	0	0	0	0	0.56	0
1907	7	18	0	0	0	0	0	0	0.58	0	0
1907	7	19	0.19	0.96	0.03	0.14	0.2	0.01	0.01	0.03	0.13
1907	7	20	0	0	0	0	0	0	2.41	0	0.01
1907	7	21	2.36	2.36	0.41	0	0.15	1.05	0	0.06	0.04
1907	7	22	0	0	0	0.54	0	0	0	0.15	0
1907	7	23	0	0	0	0	0	0	0	0	0
1907	7	24	0.03	0	0.07	0	0	0.48	0.08	0	0.22
1907	7	25	0	0	0.29	0	0.15	0.06	0.42	0.26	1.03
1907	7	26	0	0	0	0.14	0	0	0	0.05	0
1907	7	27	0	0	0	0	0	0	0	0	0
1907	7	28	0	0	0	0	0	0	0	0	0
1907	7	29	0	0	0	0	0	0	0	0	0
1907	7	30	0	0	0	0	0	0	0.04	0	0
1907	7	31	0	0.08	0	0	0	0	0.08	0	0
1907	8	1	0.08	0	0.18	0.2	0.3	0	0	0	0
1907	8	2	0	0	0.02	0	0.1	0	0	0.06	0
1907	8	3	0	0	0.07	0.14	0	0	0	0	0
1907	8	4	0.41	0	0	0.04	0	0.07	0.15	0	0.24
1907	8	5	0.15	0.33	0.09	0.54	0.45	0.01	0	0.05	0.01
1907	8	6	0.19	0	0	0	0	1.17	0.97	0	1.34
1907	8	7	0	0	0	0	0	0	0	0.55	0
1907	8	8	0.1	0.03	0	0	0	0.22	0.54	0.1	0.03
1907	8	9	0	0	0	0	0	0.65	0	0.2	0
1907	8	10	0	0	0	0	0	0	0	0	0
1907	8	11	0.06	0	0.1	0	0	0.01	0	0	0
1907	8	12	0	0	0	0	0	0	0	0	0
1907	8	13	0	0	0	0	0	0	0	0	0

1907	8	14	0	0	0.32	0	0.25	0	0	0	0
1907	8	15	0.73	0.4	0.64	0	0	2.55	0.15	0	0.35
1907	8	16	0.03	0.93	2.36	0.64	0.25	0	0.67	0.89	0.72
1907	8	17	0	0	0	0	0	0	0.03	0.1	0.01
1907	8	18	0	0	0	0	0	0	0	0	0
1907	8	19	1.12	0.55	0.32	3.1	1.4	0.1	0	0	0
1907	8	20	0	0	0	0.1	0	0	0	0.16	0
1907	8	21	0	0	0	0	0	0	0	0	0
1907	8	22	0	0	0	0	0	0	0	0	0
1907	8	23	0.24	0	0.04	0	0.4	0	0	0	0
1907	8	24	0	0	0	0.28	0	0	0	0	0
1907	8	25	0	0	0	0	0	0	0	0	0
1907	8	26	0.41	0.51	0.02	0	0	0.34	0.1	0	1.95
1907	8	27	0	0.08	0.01	0.1	0.3	0	0	0.58	0
1907	8	28	0	0	0	0	0	0.05	0.07	0	0
1907	8	29	0.07	0.05	0	0	0	0.57	2.35	1.3	0.71
1907	8	30	0	0	0	0.08	0	0	0	0.07	1.12
1907	8	31	0	0	0	0	0	0.11	0	0.05	0
1907	9	1	0	0.03	0	0	0	0	0	0	0
1907	9	2	0	0	0	0	0	0	0	0	0.04
1907	9	3	0	0	0.05	0	0	0	0	0	0
1907	9	4	0	0.03	0.26	0	0	0.05	0	0	0.05
1907	9	5	0	0	0	0	0	0	0	0	0
1907	9	6	0.06	0.04	0	0	0	0.04	0	0	0
1907	9	7	0.25	0.35	0.25	0.16	0.75	0.33	0.62	0	0.23
1907	9	8	0	0	0.78	0.2	0.2	0.09	0	0	0
1907	9	9	0	0	0	0	0	0	0.09	0	0
1907	9	10	0.05	0.12	0.73	0	0	0.14	0	0	0.35
1907	9	11	0.09	0.14	1.02	0	0	0	0	0	0
1907	9	12	0	0	0	0	0	0	0	0	0
1907	9	13	0	0	0	0	0	0	0	0	0
1907	9	14	0	0	0	0	0	0	0	0	0
1907	9	15	0	0	0	0	0	0	0	0	0
1907	9	16	0.01	0	0.02	0.98	0.8	0.16	0.01	0	0.01
1907	9	17	2.64	2.35	0.11	0	0	0.9	0	0.16	0.49
1907	9	18	0.43	0.07	0	0.54	0.6	1.34	0	0.31	0.05
1907	9	19	0	0	0.33	1.4	2.25	0	0.41	0	0
1907	9	20	0.09	0.07	0.08	0.14	0.5	0.58	0.02	1.95	0.27
1907	9	21	0	0	0	0	0	0	0	0	0
1907	9	22	0.01	0.01	0.07	0.18	0	0.05	0.02	0	0
1907	9	23	0.19	0.09	0.08	0	0	0.01	0	0.07	0
1907	9	24	0	0	0	0.08	0	0	0	0	0
1907	9	25	0	0	0	0	0	0	0	0	0

1907	9	26	0	0	0	0	0	0.26	0.01	0	0.88
1907	9	27	0.5	1.18	0	0	0	2.04	0.92	0.72	1.13
1907	9	28	0.37	0.91	0.02	0	0	0.02	0	2.01	0.05
1907	9	29	0	0	0	0	0	0	0	0	0
1907	9	30	0	0	0	0	0	0	0.3	0	0
1907	10	1	0.13	0.08	0.05	0.36	0	0.3	0.38	0.02	0.18
1907	10	2	0.01	0	0.23	0	0	0	0.1	0.46	0
1907	10	3	0.64	0.16	0.41	0.32	0.9	0.29	0.26	1.55	0.28
1907	10	4	0	0	0	0	0	0	0	0	0
1907	10	5	0	0	0	0	0	0	0	0	0
1907	10	6	0	0	0	0	0	0	0	0	0
1907	10	7	0.04	0.02	0.06	0	0	0	0	0	0
1907	10	8	0	0	0	0	0	0	0	0	0
1907	10	9	0	0	0	0	0	0	0	0	0
1907	10	10	0	0	0.01	0	0	0	0	0	0
1907	10	11	0.06	0	0	0	0	0	0	0	0
1907	10	12	0	0	0	0	0	0	0	0	0
1907	10	13	0	0	0	0	0	0	0	0	0
1907	10	14	0.04	0.15	0	0	0	0.01	0	0	0
1907	10	15	0.07	0.16	0	0	0	0.01	0	0	0.21
1907	10	16	0	0	0	0	0	0	0	0	0
1907	10	17	0	0	0	0	0	0	0	0	0
1907	10	18	0	0	0	0	0	0	0	0	0
1907	10	19	0.01	0.05	0	0	0	0	0	0	0
1907	10	20	0	0.13	0	0	0	0	0	0	0
1907	10	21	0	0	0	0	0	0	0	0	0
1907	10	22	0	0	0	0	0	0	0	0	0
1907	10	23	0	0	0	0	0	0	0	0	0
1907	10	24	0	0	0	0	0	0	0	0	0
1907	10	25	0	0	0	0	0	0	0	0	0
1907	10	26	0.07	0	0	0.1	0	0	0	0	0
1907	10	27	0.04	0.01	0.02	0	0	0.01	0	0	0
1907	10	28	0	0	0	0	0	0	0	0	0
1907	10	29	0	0	0	0	0	0.08	0.8	0	0.03
1907	10	30	0.03	0.02	0.04	0.14	0	0.07	0.14	0.05	0
1907	10	31	0	0	0	0	0	0	0.02	0	0
1907	11	1	0.11	0.09	0.3	0.14	0.4	0.2	0.15	0.04	0.2
1907	11	2	0	0.01	0.01	0.28	0	0	0	0.1	0
1907	11	3	0	0	0	0	0	0	0	0	0
1907	11	4	0.08	0.03	0.24	0.15	0	0.08	0	0	0
1907	11	5	0	0.01	0	0.04	0	0	0	0	0
1907	11	6	0	0	0	0	0	0	0	0	0
1907	11	7	0	0	0	0	0	0	0	0	0

1907	11	8	0	0	0	0	0	0	0	0	0
1907	11	9	0	0	0	0	0	0.03	0	0	0
1907	11	10	0	0	0	0	0	0	0.04	0	0
1907	11	11	0	0	0	0	0	0	0.06	0	0
1907	11	12	0	0	0	0	0	0	0	0	0
1907	11	13	0	0	0	0	0	0	0	0	0
1907	11	14	0	0	0	0	0	0	0	0	0
1907	11	15	0	0	0	0	0	0	0	0	0
1907	11	16	0	0	0	0	0	0	0	0	0
1907	11	17	0	0	0	0	0	0	0	0	0
1907	11	18	0	0	0	0	0	0	0	0	0
1907	11	19	0	0	0	0	0	0	0	0	0
1907	11	20	0.93	0.56	0.68	0	0	0.84	0.87	0	0.85
1907	11	21	0	0	0	0.7	0.4	0	0	0.47	0
1907	11	22	0	0	0	0	0	0	0	0	0
1907	11	23	0	0	0	0	0	0	0	0	0
1907	11	24	0	0	0	0	0	0	0	0	0
1907	11	25	0	0.01	0.06	0	0	0	0	0	0
1907	11	26	0	0	0	0	0	0	0	0	0
1907	11	27	0	0	0	0	0	0	0	0	0
1907	11	28	0	0	0	0	0	0	0	0	0
1907	11	29	0	0	0	0.12	0	0.02	0	0	0
1907	11	30	0.1	0.14	0	0	0	0.12	0	0.15	0.03
1907	12	1	0	0	0	0	0	0	0	0	0
1907	12	2	0	0	0	0	0	0	0	0	0
1907	12	3	0	0.08	0.01	0	0	0	0	0	0
1907	12	4	0	0	0	0	0	0	0	0	0
1907	12	5	0	0	0	0	0	0	0	0	0
1907	12	6	0	0	0	0	0	0	0	0	0
1907	12	7	0	0	0	0	0	0	0	0	0
1907	12	8	0.05	0.08	0	0	0	0	0	0	0
1907	12	9	0.54	0.34	0.92	0	0	0.16	0.63	0.08	0.1
1907	12	10	0	0.01	0.02	0	0	0	0	0.34	0
1907	12	11	0	0	0	0	0	0	0	0	0
1907	12	12	0	0	0	0	0	0	0	0	0
1907	12	13	0.01	0.04	0	0	0	0.01	0.05	0	0.01
1907	12	14	0.2	0.74	0.37	0	0	0.01	0.06	0.05	0.03
1907	12	15	0.02	0.01	0.02	0	0	0	0	0	0
1907	12	16	0.01	0	0	0	0	0	0	0	0
1907	12	17	0	0.01	0.01	0	0	0	0.01	0	0
1907	12	18	0	0	0	0	0	0	0	0	0
1907	12	19	0	0	0	0	0	0	0	0	0
1907	12	20	0	0	0	0	0	0	0	0	0

1907	12	21	0	0	0	0	0	0	0	0	0
1907	12	22	0.13	0.38	0	0	0	0.1	0	0	0.16
1907	12	23	0	0	0	0	0	0	0	0	0
1907	12	24	0	0.06	0.17	0	0	0	0	0	0
1907	12	25	0	0.02	0.1	0	0.3	0	0	0	0
1907	12	26	0	0	0.02	0.25	0	0	0	0	0
1907	12	27	0	0	0	0	0	0	0	0	0.01
1907	12	28	0	0	0	0	0	0	0	0	0.01
1907	12	29	0.33	0.33	0.25	0	0	0.28	0.22	0	0.09
1907	12	30	0.06	0.13	0.16	0.26	0	0.11	0.04	0.22	0.08
1907	12	31	0	0	0	0	0	0	0	0	0
1908	1	1	0	0	0	0	0	0	0	0	0
1908	1	2	0	0	0	0	0	0	0	0	0
1908	1	3	0.01	0.02	0	0	0	0	0	0	0
1908	1	4	0	0	0	0	0	0	0	0	0
1908	1	5	0	0	0	0	0	0	0	0	0
1908	1	6	0	0	0	0	0	0	0	0	0
1908	1	7	0	0	0	0	0	0	0	0	0
1908	1	8	0	0	0	0	0	0	0	0	0
1908	1	9	0	0	0	0	0	0	0	0	0
1908	1	10	0	0	0	0	0	0	0	0	0
1908	1	11	0	0	0	0	0	0	0	0	0
1908	1	12	0.37	1.84	0	0	0	0.02	0	0	0.38
1908	1	13	0	0	0	0	0	0	0	0	0
1908	1	14	0	0	0	0	0	0	0	0	0
1908	1	15	0	0	0.02	0	0	0	0	0	0
1908	1	16	0	0	0	0	0	0	0	0	0
1908	1	17	0	0	0	0	0	0	0	0	0
1908	1	18	0	0	0	0	0	0	0	0	0
1908	1	19	0	0	0	0	0	0	0	0	0
1908	1	20	0	0	0	0	0	0	0	0	0
1908	1	21	0	0	0	0	0	0	0	0	0
1908	1	22	0	0	0	0	0	0	0.13	0	0.01
1908	1	23	0	0	0	0	0	0	0	0.01	0
1908	1	24	0	0	0	0	0	0	0	0	0
1908	1	25	0	0	0	0	0	0	0	0	0
1908	1	26	0.02	0.35	0.34	0	0.3	0.03	0	0	0
1908	1	27	0.03	0.04	0.02	0.2	0	0	0	0	0
1908	1	28	0	0.04	0	0	0	0	0	0	0
1908	1	29	0	0	0	0	0	0	0	0	0
1908	1	30	0	0	0	0	0	0	0.2	0	0.06
1908	1	31	0.54	0.95	0.52	0.35	0.4	0.65	0.13	0.3	0.24
1908	2	1	0.12	0.22	0.1	0	0	0.05	0	0.11	0.01

1908	2	2	0	0	0	0	0	0	0	0	0
1908	2	3	0	0	0	0	0	0	0	0	0
1908	2	4	0.2	0.17	0	0	0	0.17	0.12	0	0.3
1908	2	5	0.6	0.59	0.57	0.6	1	0.48	0.26	0.71	0.52
1908	2	6	0	0	0.06	0	0	0	0	0	0
1908	2	7	0	0	0	0	0	0	0	0	0
1908	2	8	0	0	0	0	0	0	0	0	0
1908	2	9	0	0	0	0	0	0	0	0	0
1908	2	10	0	0	0	0	0	0	0	0	0
1908	2	11	0	0	0	0	0	0	0.22	0.16	0
1908	2	12	0.07	0.01	0.02	0	0.5	0.12	0.06	0.18	0.1
1908	2	13	0	0	0	0	0	0	0	0	0
1908	2	14	0	0.01	0.04	0	0	0	0	0	0.44
1908	2	15	0	0	0	0	0	0	0	0	0
1908	2	16	0	0	0	0	0	0	0	0	0
1908	2	17	0	0	0	0	0	0	0	0	0
1908	2	18	0.28	0.6	0.31	0	0	0.78	0.78	0	0.59
1908	2	19	0.24	0.7	0	0	0	0	0	0.2	0.07
1908	2	20	0	0	0	0	0	0	0	0	0
1908	2	21	0	0	0	0	0	0	0	0	0
1908	2	22	0	0.02	0	0	0	0	0	0	0
1908	2	23	0	0	0	0	0	0	0	0	0
1908	2	24	0.11	0	0.15	0	0	0.12	0.03	0.29	0.08
1908	2	25	0.15	0.19	0.48	0.25	0.35	0.14	0	0	0.1
1908	2	26	0	0	0.02	0	0	0	0	0	0
1908	2	27	0	0	0	0	0	0	0	0	0
1908	2	28	0	0	0	0	0	0	0	0	0
1908	2	29	0.02	0.36	0	0	0	0.01	0.04	0.07	0.16
1908	3	1	0.04	0.13	0.21	0.5	0	0.01	0.01	0	0.03
1908	3	2	0	0.02	0	0	0	0	0	0	0
1908	3	3	0	0	0	0	0	0	0	0	0
1908	3	4	0.04	0	0	0	0	0	0.02	0.08	0.07
1908	3	5	0.03	0.22	0.47	0.44	0	0.2	0.12	0.45	0.45
1908	3	6	0.19	0.03	0.81	1.11	0.9	0.06	0.03	0	0.03
1908	3	7	0	0	0	0	0	0	0	0	0
1908	3	8	0	0	0	0	0	0	0	0	0
1908	3	9	0	0	0	0	0	0	0	0	0
1908	3	10	0	0	0	0	0	0	0	0	0
1908	3	11	0	0	0	0	0	0	0	0	0
1908	3	12	0	0	0	0	0	0	0	0	0
1908	3	13	0	0	0	0	0	0	0	0	0
1908	3	14	0.1	0.16	0.05	0.03	0	0.22	0.1	0.21	0.06
1908	3	15	0	0.12	0	0	0	0	0	0	0.05

1908	3	16	0	0	0	0	0	0	0	0	0
1908	3	17	0	0	0	0	0	0	0.15	0.09	0.24
1908	3	18	0.02	0.03	0.06	0.09	0.1	0.02	0	0	0.12
1908	3	19	0	0	0	0	0	0	0	0	0
1908	3	20	0	0	0	0	0	0	0	0	0
1908	3	21	0	0	0	0	0	0	0	0	0
1908	3	22	0	0	0	0	0	0	0	0	0
1908	3	23	0	0	0	0	0	0	0	0	0
1908	3	24	0	0	0	0	0	0	0.13	0	0.01
1908	3	25	0	0	0	0	0	0	0	0	0
1908	3	26	0	0	0	0	0	0	0	0	0
1908	3	27	0.56	1.26	0.69	0.11	0.1	0.47	0	0.42	0.86
1908	3	28	0	0	0	0.04	0	0	0	0	0.01
1908	3	29	0	0	0	0	0	0	0	0	0
1908	3	30	0.33	0.28	0.06	0	0	0.72	0.87	0.92	0.31
1908	3	31	0.01	0	0.03	0	0	0.02	0	0	0
1908	4	1	0.11	0.08	0.06	0	0.1	0.04	0.02	0	0
1908	4	2	0	0	0	0.1	0	0	0	0	0
1908	4	3	0	0	0	0	0	0	0	0	0
1908	4	4	0	0	0	0	0	0	0.16	0.25	0.01
1908	4	5	0.13	0.47	0.07	0.16	0	0.31	0.3	0	0.4
1908	4	6	0.11	0.05	0.01	0	0	0.13	0	0	0
1908	4	7	0.44	0.67	0.5	0	0	0.3	0.03	0.11	0.09
1908	4	8	0	0.02	0.33	0.4	0.3	0	0	0	0
1908	4	9	0	0	0	0	0	0	0	0	0
1908	4	10	0	0	0	0	0	0.04	0	0	0
1908	4	11	0	0	0	0	0	0	0	0	0
1908	4	12	0	0	0	0	0	0	0	0	0
1908	4	13	0	0	0	0	0	0	0	0	0
1908	4	14	0	0	0	0	0	0	0	0	0
1908	4	15	0	0	0	0	0	0	0	0	0
1908	4	16	0	0	0	0	0	0	0	0	0
1908	4	17	0.15	0	0.05	0	0	0.12	0.62	0.4	0
1908	4	18	0.27	0.74	0.22	0.42	0.3	0.13	0	0	0.06
1908	4	19	0	0	0	0	0	0	0	0	0
1908	4	20	0	0	0	0	0	0	0	0	0
1908	4	21	0	0	0	0	0	0	0	0	0
1908	4	22	0	0	0	0	0	0	0.05	0	0
1908	4	23	0.66	0.18	0	0	0.1	0.19	1.15	0.18	0.56
1908	4	24	1.28	0.46	0.35	0	0.6	0.92	0.36	0.99	0.68
1908	4	25	0.04	0.06	0.02	0.98	0.2	0.13	0	0.98	0.08
1908	4	26	0.95	0.79	0.42	0.06	0	0.08	0	0.09	0.2
1908	4	27	0.27	0.09	0.75	1.26	1.2	0.11	0	0.04	0.14

1908	4	28	0	0	0	0.34	0	0	0	0.32	0
1908	4	29	0	0	0.05	0	0	0	0	0	0
1908	4	30	0	0	0.01	0	0	0	0	0	0
1908	5	1	0.11	0.07	0.35	0	0	0.02	0.01	0	0.04
1908	5	2	0	0	0.1	0.04	0	0	0	0	0
1908	5	3	0	0	0	0	0	0	0	0	0.01
1908	5	4	0	0	0	0	0	0.1	0.4	0.06	0.48
1908	5	5	0.07	0.48	0	0	0	0.44	0.64	0.59	0.69
1908	5	6	0	0	0	0.1	0	0	0.01	0	0
1908	5	7	0.36	0.61	0.43	0	0	0	0	0	0.23
1908	5	8	0.1	0.01	0.24	0	0	0	0	0	0
1908	5	9	0	0	0	0	0	0	0	0	0
1908	5	10	0	0	0	0	0	0	0.18	0.53	0
1908	5	11	0.38	0.2	0.21	0.02	0.75	0.56	0.77	0.52	0.54
1908	5	12	0	0	0.02	0.06	0	0	1.52	0.37	0.02
1908	5	13	0.16	0.64	0.34	0.26	0.3	0.26	0	0.05	0.69
1908	5	14	0.54	0.76	0.52	0.06	0.2	0.49	0.01	0.14	0.31
1908	5	15	0	0.02	0.02	0.2	0.15	0	0.1	0	0
1908	5	16	0	0	0	0.08	0	0.2	0.41	0.58	0
1908	5	17	0	0	0	0	0	0	0.34	0	0
1908	5	18	1.22	0.07	0.4	0.2	0.68	1.29	0.68	0.81	0.23
1908	5	19	0	0.06	0.11	0.44	0	0	0	0	0
1908	5	20	0	0	0	0	0	0	0	0	0
1908	5	21	0.29	0	0	0	0.4	0.26	0.35	0.93	0.02
1908	5	22	0	0	0	0.42	0.6	0	0	0	0
1908	5	23	0	0	0	0	0	0	0.49	0.14	0.05
1908	5	24	0.03	0	0	0.2	0	0	1.23	0	0
1908	5	25	1.06	0.67	0.26	0.88	0	0.68	1	0.52	0.23
1908	5	26	0.14	0.07	0.17	0.22	0.2	0.14	0	0	0.09
1908	5	27	0	0	0	0.1	0.2	0	1.06	0.28	0
1908	5	28	0.72	0.41	0.31	0	0	0.77	0.69	0.54	1.38
1908	5	29	0.16	0.29	0.08	0.18	0.2	0.56	0	0.05	0.11
1908	5	30	0.04	0.19	0.05	0.06	1.4	0.05	0	0	0
1908	5	31	0	0	0.03	0.12	0	0	0	0	0.01
1908	6	1	0	0	0	0	0	0	0.42	0	0
1908	6	2	0	0	0	0	0	0.03	0.03	0	0
1908	6	3	0.18	0	0	0	0	0	0.02	0	0
1908	6	4	0	0	0	0	0	0	0	0	0
1908	6	5	0	0	0	0	0	0	0.01	0.23	0
1908	6	6	0.26	0	0	0	0	0.23	1.13	0.4	2.66
1908	6	7	0.01	0.27	0.45	0.06	0.9	0.12	0.62	0	0
1908	6	8	0	0.06	0	0.52	0	0.02	0	0.18	0.02
1908	6	9	0	0	0.06	0.06	0	0	0.03	0	0

1908	6	10	0.01	0	0.01	0.02	0	0	0	0	0
1908	6	11	0	0	0	0	0	0	0	0	0
1908	6	12	0.26	0.35	0.05	0	1	0.17	0.27	0.28	0.11
1908	6	13	0.31	0.57	0	2.14	0	0.16	0	0.21	0.47
1908	6	14	0	0	0	0	0	0	0	0	0
1908	6	15	0	0	0	0	0	0	0	0	0
1908	6	16	0	0	0	0	0	0	0.2	0	0
1908	6	17	0	0	0	0	0	0	0.05	0	0.01
1908	6	18	0	0	0	0.06	0	0.01	0.86	0.51	0
1908	6	19	0.02	0	0	0.34	0.3	0.01	0	0	0.01
1908	6	20	0.08	0.06	0	0	0	0.65	0	0.77	0.81
1908	6	21	0	0.03	0	0	0	0	0	0	0.01
1908	6	22	0.1	0.05	0.2	0	0.4	0.01	0	0	0
1908	6	23	0.2	0.84	0.54	1.76	0.64	0.14	0.29	0.04	0.25
1908	6	24	0	0	0.01	0	0	0.01	0	0	0.03
1908	6	25	0	0	0	0	0.2	0	0	0	0
1908	6	26	0	0	0	0	0	0	0	0	0
1908	6	27	0.03	0	0	0	0.25	0.29	1.36	0.5	0
1908	6	28	0.13	0	0.12	1	0	0.28	0.46	0.05	0.05
1908	6	29	0	0	0	0	0	0	0	0	0
1908	6	30	0.21	0.21	0.3	0	0.5	0.08	0.18	0.06	0.14
1908	7	1	0	0	0	0.36	0	0	0.02	0	0.38
1908	7	2	0.16	0.29	0.02	0	0	0.07	0.35	0.21	0.4
1908	7	3	0.18	0.07	0.06	0	0	0.14	0	0.5	0.3
1908	7	4	0.73	0	0.22	0.3	0.85	0	0	0	1.17
1908	7	5	0	0	0.36	0	0.6	0	0	0	0
1908	7	6	0.23	1.54	0.79	0.56	1.1	0.11	0.04	0.13	0.53
1908	7	7	0.12	0.21	0.31	0.24	0.4	0.02	0	0	0
1908	7	8	0	0	0	0	0	0	0	0	0
1908	7	9	0	0	0	0	0	0	0	0	0
1908	7	10	0	0	0	0.08	0	0	0	0	0
1908	7	11	0	0	0.23	0	0	0.03	0	0	0
1908	7	12	0.01	0.02	0.01	0	0.3	0.45	0	0.16	0
1908	7	13	0.04	0	0	0.3	0	0	0.03	0	0
1908	7	14	0	0	0	0	0	0	0.29	0	0
1908	7	15	0	0	0	0	0	0	0	0.55	0
1908	7	16	0.12	0.18	0	0	0	0.45	0.02	0.97	0.25
1908	7	17	1.16	0.24	0.37	0.8	0.15	0.77	0.11	0.37	0.21
1908	7	18	0.1	0.01	0.06	0.08	0.05	0.02	0	0	0
1908	7	19	0	0	0	0.06	0	0	0	0	0
1908	7	20	0	0	0	0	0	0	0	0	0
1908	7	21	0	0	0.01	0	0.15	0	0	0	0
1908	7	22	0	0	0	0	0	0	0	0	0

1908	7	23	0	0	0	0	0	0	0	0.03	0
1908	7	24	0	0	0	0	0	0	0	0	0
1908	7	25	0	0	0	0	0	0	0	0	0
1908	7	26	0	0	0	0	0	0	0	0	0
1908	7	27	0	0	0	0.06	0	0	0.7	0.14	0.06
1908	7	28	0	0	0	0	0	0	0	0	0
1908	7	29	0	0	0	0	0.7	0	0	0	0
1908	7	30	0	0	0	0.12	0	0	0	0	0
1908	7	31	0	0	0	0	0	0	0	0	0
1908	8	1	0	0	0	0	0	0	0	0	0
1908	8	2	0	0	0	0	0	0	0	0	0
1908	8	3	0.01	0	0.01	0.54	0.8	0	0	0	0
1908	8	4	0	0.11	0	0.04	0.3	0	0.46	0	0
1908	8	5	0	0	0	0	0	0	0.23	0	0
1908	8	6	0	0.02	0	0	0	0	0.19	0	0
1908	8	7	0	0	0	0	0	0	0	0	0
1908	8	8	0	0	0	0	0	0	0	0	0
1908	8	9	0.08	0	0	0	0	0.09	0.4	0.22	0.24
1908	8	10	0	0	0	0.02	0.5	0.01	0	0	0
1908	8	11	0.87	0.17	0	0	0	0.91	0.23	0.35	3.01
1908	8	12	0.09	0.28	0.3	0	0	0	0	0	0.52
1908	8	13	0	0	0	0	0	0	0	0	0
1908	8	14	0	0	0	0	0	0.13	3.51	1.83	0.08
1908	8	15	0.84	0.3	0.04	0.04	0.12	1.09	0.82	0.04	1.14
1908	8	16	0.03	0.66	0.39	0.24	0.26	0	0	0	0
1908	8	17	0	0	0	0	0	0	0.18	0	0.13
1908	8	18	0	0	0	0	0	0	0	0	0
1908	8	19	0	0.03	0	0	0.1	0	0	0	0
1908	8	20	0	0	0	0	0	0	0	0	0
1908	8	21	0	0	0	0	0	0	0	0	0
1908	8	22	0	0	0	0	0	0	0	0	0
1908	8	23	0	0	0	0	0.5	0	0.01	0.02	0
1908	8	24	0	0	0	0	0	0	0	0	0
1908	8	25	0	0	0	0	0	0	0	0	0
1908	8	26	0	0	0	0	0	0	0.09	0	0
1908	8	27	0	0	0	0	0	0	0	0	0
1908	8	28	0.02	0.04	0	0	0	0.55	0.18	1.66	0.8
1908	8	29	0	0	0	0	0	0	0	0	0.15
1908	8	30	0	0	0	0	0	0	0	0	0
1908	8	31	0.59	0.02	0.45	0	0.05	0.14	0.24	0	0.16
1908	9	1	0	0	0	0	0	0	0	0.07	0.04
1908	9	2	0	0	0	0	0	0	0	0	0
1908	9	3	0	0	0	0	0	0	0	0	0

1908	9	4	0	0	0.05	0.04	0	0	0	0	0
1908	9	5	0	0	0.11	0	0	0	0	0	0
1908	9	6	0	0	0	0	0	0	0	0	0
1908	9	7	0	0	0	0	0	0	0	0	0
1908	9	8	0	0	0	0	0	0	0	0	0
1908	9	9	0	0	0	0	0	0	0	0	0
1908	9	10	0	0	0	0	0	0	0	0	0
1908	9	11	0	0	0	0	0	0	0	0	0
1908	9	12	0	0	0	0	0	0	0	0	0
1908	9	13	0.13	0.04	0	0.5	0.25	0.09	0	0	0
1908	9	14	0	0	0	0	0	0	0	0	0
1908	9	15	0	0	0	0	0	0	0	0	0
1908	9	16	0	0	0	0	0	0	0	0	0
1908	9	17	0	0	0	0	0	0	0	0	0
1908	9	18	0	0	0	0	0	0	0	0	0
1908	9	19	0	0	0	0	0	0	0	0	0
1908	9	20	0	0	0	0	0	0	0	0	0
1908	9	21	0	0	0	0	0	0	0	0	0
1908	9	22	0	0	0	0.02	0	0	0	0	0
1908	9	23	0	0.11	0	0	0	0	0	0	0
1908	9	24	0	0	0	0	0	0	0	0	0
1908	9	25	0	0	0	0	0	0	0	0	0
1908	9	26	0	0	0	0	0	0.01	0.76	1.1	0
1908	9	27	0.57	0.33	0.58	1.4	3.35	1.04	0.13	0.22	1.08
1908	9	28	0.07	0.22	0.33	0.08	0	0	0.05	0	0
1908	9	29	0	0	0.07	0	0	0	0	0	0
1908	9	30	0.01	0.02	0.31	0.2	0	0	0	0	0
1908	10	1	0	0	0	0	0	0	0	0	0
1908	10	2	0	0	0	0	0	0	0	0	0
1908	10	3	0	0	0	0	0	0	0	0	0
1908	10	4	0	0	0	0	0	0	0	0	0
1908	10	5	0	0	0	0	0	0	0.13	0	0
1908	10	6	0.09	0.08	0	0.32	0.82	0.2	0	0	0.03
1908	10	7	0	0	0	0	0	0	0	0	0
1908	10	8	0	0	0	0	0	0	0	0	0
1908	10	9	0	0	0	0	0	0	0	0	0
1908	10	10	0	0.04	0.04	0	0	0	0	0	0
1908	10	11	0	0	0	0	0	0	0	0	0
1908	10	12	0	0	0	0	0	0	0	0	0
1908	10	13	0	0	0	0	0	0	0	0	0
1908	10	14	0	0	0	0	0	0	0	0	0
1908	10	15	0	0	0	0	0	0	0	0	0
1908	10	16	0	0	0	0	0	0	0	0	0

1908	10	17	0	0	0	0	0	0	0	0	0
1908	10	18	0	0	0	0	0	0	0	0	0
1908	10	19	0	0	0	0	0	0	0.18	0	0
1908	10	20	0	0	0	0	0	0.03	0.35	0.23	0
1908	10	21	0	0	0	0.12	0.28	0.18	1.28	0.2	0.02
1908	10	22	0	0	0	0.22	0.68	0	0.09	0.02	0
1908	10	23	0.11	0.03	0.02	0	0	0.01	0.37	0.56	0.12
1908	10	24	0.26	0.71	0.35	0.26	0.66	0.53	0.96	0.26	0.58
1908	10	25	0.13	0.01	0	0.3	0.24	0.21	0.21	0.07	0.01
1908	10	26	0.05	0.19	0.16	0.32	0.19	0	0.11	0	0.04
1908	10	27	0	0.02	0	0	0.2	0.04	0	0	0.07
1908	10	28	0	0	0	0.08	0	0	0	0	0
1908	10	29	0	0	0	0	0	0	0	0	0
1908	10	30	0	0	0	0	0	0	0	0	0
1908	10	31	0	0	0	0	0	0	0	0	0
1908	11	1	0	0	0	0	0	0.07	0	0	0.25
1908	11	2	0	0	0	0	0	0	0	0	0
1908	11	3	0	0	0	0	0	0	0	0	0
1908	11	4	0	0	0	0	0	0	0	0	0
1908	11	5	0	0	0	0	0	0	0	0	0
1908	11	6	0	0	0	0	0	0	0	0	0
1908	11	7	0.01	0	0.04	0.04	0.2	0	0	0	0
1908	11	8	0.01	0	0.01	0.02	0.3	0	0	0	0
1908	11	9	0	0	0	0	0	0	0	0	0
1908	11	10	0	0	0	0	0	0	0	0	0
1908	11	11	0	0	0	0.02	0	0	0	0	0
1908	11	12	0	0	0	0	0	0	0	0	0
1908	11	13	0	0	0	0	0	0	0.01	0.05	0
1908	11	14	0	0	0	0.04	0.2	0	0.02	0	0
1908	11	15	0	0	0	0.02	0	0	0	0	0
1908	11	16	0	0	0	0	0	0	0	0	0
1908	11	17	0	0	0	0	0	0	0	0	0
1908	11	18	0	0	0	0	0	0	0	0	0
1908	11	19	0	0	0	0	0	0	0	0	0
1908	11	20	0	0	0	0	0	0	0	0	0
1908	11	21	0	0	0	0	0	0	0	0	0
1908	11	22	0.1	0.04	0.08	0.02	0	0.11	0	0.25	0.63
1908	11	23	0.3	0.46	0.14	0	1.22	0.2	0.32	0.48	0.12
1908	11	24	0.77	0.44	0.55	0.18	0	0.34	0.36	0.05	0.25
1908	11	25	0.54	0.36	0.44	0.38	0	0.15	0.01	0.26	0.74
1908	11	26	0	0	0	0.06	0	0	0	0	0
1908	11	27	0	0	0	0	0	0	0	0	0
1908	11	28	0	0	0	0	0	0	0	0	0

1908	11	29	0.34	0.31	0.12	0.02	0	0.38	0.23	0.35	0.47
1908	11	30	0.07	0.26	0.23	0	0.22	0.09	0	0	0
1908	12	1	0	0	0	0	0	0	0	0	0
1908	12	2	0	0	0	0	0	0	0	0	0
1908	12	3	0	0	0	0	0	0	0	0	0
1908	12	4	0	0	0.01	0	0	0	0	0	0
1908	12	5	0.05	0.05	0.06	0	0	0.16	0.16	0.48	0.1
1908	12	6	0.16	0.83	0.44	0.04	0.6	0.23	0.13	0.04	0.14
1908	12	7	0	0	0.04	0.08	0	0	0	0	0
1908	12	8	0	0	0	0	0	0.01	0	0	0
1908	12	9	0	0	0	0	0	0	0	0	0
1908	12	10	0	0.06	0.01	0	0	0	0	0	0
1908	12	11	0	0	0	0	0	0	0	0	0
1908	12	12	0.03	0.02	0.08	0	0.1	0.01	0	0	0
1908	12	13	0	0	0	0.16	0	0	0	0	0
1908	12	14	0	0	0	0	0	0	0	0	0
1908	12	15	0	0	0	0	0	0	0	0	0
1908	12	16	0.37	0.14	0.09	0	0	0.05	0.01	0	0.02
1908	12	17	0.15	0.36	0.59	0.54	0.7	0.17	0.01	0.06	0.12
1908	12	18	0	0	0.01	0.08	0	0	0	0	0
1908	12	19	0	0	0.03	0.04	0	0	0	0	0
1908	12	20	0	0	0	0	0	0	0	0	0
1908	12	21	0	0	0	0	0	0	0	0	0
1908	12	22	0	0	0	0	0	0	0	0	0
1908	12	23	0	0	0	0	0	0	0	0	0
1908	12	24	0	0	0	0	0	0	0	0	0
1908	12	25	0	0	0	0	0	0	0	0	0
1908	12	26	0	0	0	0	0	0	0	0	0
1908	12	27	0	0	0	0	0	0	0	0	0
1908	12	28	0	0	0	0	0.05	0	0	0	0
1908	12	29	0	0.04	0.03	0	0	0	0	0	0
1908	12	30	0	0	0.01	0.02	0	0	0	0	0
1908	12	31	0	0	0	0	0	0	0	0	0.02
1909	1	1	0	0	0	0	0	0.01	0	0	0
1909	1	2	0	0	0	0	0	0	0	0	0
1909	1	3	0	0	0	0	0	0	0	0	0
1909	1	4	0	0	0	0	0	0	0	0	0.05
1909	1	5	0.12	0.03	0.08	0	0	0.06	0.01	0.04	0.02
1909	1	6	0	0	0	0.12	0	0	0.04	0	0.01
1909	1	7	0	0.02	0	0	0	0.02	0	0	0.05
1909	1	8	0	0	0.1	0.18	0.2	0	0	0	0
1909	1	9	0	0	0	0	0	0	0	0	0
1909	1	10	0	0	0.01	0	0	0	0	0	0

1909	1	11	0	0	0	0	0	0	0	0	0
1909	1	12	0	0	0	0.04	0	0	0	0	0
1909	1	13	0	0	0	0	0	0.01	0.02	0	0
1909	1	14	0	0	0	0	0	0	0	0	0
1909	1	15	0.28	0.05	0	0	0	0.14	0.29	0	0.1
1909	1	16	0	0.07	0	0	0	0.04	0	0	0.06
1909	1	17	0	0	0	0	0	0	0	0	0
1909	1	18	0	0	0	0	0	0	0	0	0
1909	1	19	0	0	0	0	0	0	0	0	0
1909	1	20	0	0	0	0	0	0.01	0	0.1	0
1909	1	21	0.34	0	0	0	0	0.01	0	0	0
1909	1	22	0.23	0.34	0.03	0.04	0.2	0.06	0	0	0.26
1909	1	23	0	0.22	0.21	0.1	0.15	0	0.01	0	0
1909	1	24	0	0	0	0	0	0	0	0	0
1909	1	25	0	0	0	0	0	0	0	0	0
1909	1	26	0	0	0	0	0	0	0	0	0
1909	1	27	0	0	0	0	0	0	0	0	0
1909	1	28	0.4	0.29	0	0	0	0.78	0.75	0.93	0.96
1909	1	29	0.96	1.27	0.22	0.38	0	0.84	0.49	1.2	0.2
1909	1	30	0	0	0.01	0.08	0.1	0	0	0	0.01
1909	1	31	0	0	0	0	0	0	0	0	0
1909	2	1	0	0	0	0	0	0	0	0	0
1909	2	2	0	0	0	0	0	0	0	0	0
1909	2	3	0	0	0	0	0	0	0	0	0
1909	2	4	0	0	0	0	0	0	0	0	0
1909	2	5	0	0.14	0	0	0	0	0	0	0.15
1909	2	6	0	0	0	0	0	0	0.06	0.19	0.04
1909	2	7	0	0	0.11	0	0	0.02	0	0	0.04
1909	2	8	0	0.08	0.09	0	0	0.2	0.37	0.33	0.36
1909	2	9	0.49	0.24	0.4	0	0.5	0.3	0.11	0.07	0.49
1909	2	10	0.04	0.01	0.01	0.45	0.3	0.03	0	0	0.01
1909	2	11	0	0	0	0	0	0	0	0	0
1909	2	12	0	0	0	0	0.1	0	0	0	0
1909	2	13	0.06	0.04	0.12	0.1	0	0.06	0.02	0.21	0.14
1909	2	14	0.6	0.98	0.13	0.39	0.2	0.09	0.1	0.05	0.26
1909	2	15	0	0.06	0	0	0	0	0	0	0.12
1909	2	16	0	0	0	0	0	0	0	0	0.15
1909	2	17	0	0	0	0	0	0	0	0	0
1909	2	18	0.08	0.09	0.18	0	0	0.18	0	0.24	0.21
1909	2	19	0.03	0.01	0.1	0.22	0	0.04	0	0	0
1909	2	20	0	0	0	0	0	0	0	0	0
1909	2	21	0	0	0	0	0	0	0	0	0
1909	2	22	0	0	0	0	0	0.06	0.17	0.28	0.1

1909	2	23	0.39	0.29	0.2	0.24	0	0.32	0.07	0.3	0.27
1909	2	24	0	0	0.13	0.8	0.4	0	0	0	0
1909	2	25	0	0	0	0	0	0	0	0	0
1909	2	26	0	0	0	0	0	0	0	0	0
1909	2	27	0.01	0.05	0	0	0	0.02	0	0	0
1909	2	28	0	0	0.02	0	0	0	0	0	0
1909	3	1	0	0	0	0	0	0	0	0	0
1909	3	2	0	0.01	0.17	0	0	0	0	0	0
1909	3	3	0	0	0	0.14	0	0	0	0	0
1909	3	4	0	0	0	0	0	0	0	0	0
1909	3	5	0	0	0	0	0	0	0	0	0
1909	3	6	0.03	0.03	0.14	0.02	0	0	0	0	0
1909	3	7	0	0	0	0.08	0	0.2	0.15	0	0.02
1909	3	8	0.36	0.17	0.16	0	0	0.18	0.2	0.16	0.67
1909	3	9	0.43	0.35	0.79	0.24	0	0.42	1.01	0.41	0.43
1909	3	10	0.05	0	0.12	0.4	0.9	0	0	0.36	0.01
1909	3	11	0	0	0	0	0	0	0	0	0
1909	3	12	0.01	0	0	0	0	0	0.05	0	0.01
1909	3	13	0.02	0.03	0.14	0.08	0	0	0	0	0
1909	3	14	0.02	0	0.01	0.14	0	0	0	0	0
1909	3	15	0.03	0	0	0	0	0.02	0.06	0	0.08
1909	3	16	0	0.02	0.01	0.04	0	0	0	0.05	0
1909	3	17	0	0	0	0	0	0	0	0	0
1909	3	18	0.13	0.09	0.06	0	0	0.4	0.03	0	0.23
1909	3	19	0.01	0	0	0	0	0	0	0.46	0
1909	3	20	0	0	0	0	0	0	0	0	0
1909	3	21	0	0	0	0	0	0	0	0	0
1909	3	22	0	0	0	0	0	0	0	0	0
1909	3	23	0.01	0.03	0	0	0	0	0.01	0	0
1909	3	24	0	0	0	0	0	0	0	0	0.07
1909	3	25	0	0	0	0	0	0	0	0	0
1909	3	26	0.02	0.12	0.01	0	0	0.02	0	0.03	0.04
1909	3	27	0	0	0	0.06	0	0.01	0	0	0
1909	3	28	0	0	0	0	0	0	0.05	0	0.01
1909	3	29	0	0.01	0.02	0	0	0	0	0	0.03
1909	3	30	0	0	0	0	0	0	0	0	0
1909	3	31	0	0	0	0	0	0	0	0	0
1909	4	1	0	0	0	0	0	0	0.23	0	0
1909	4	2	0.04	0.06	0	0	0.05	0.03	0.02	0	0.04
1909	4	3	0	0	0.01	0.04	0	0	0	0	0
1909	4	4	0	0	0	0	0	0	0	0	0
1909	4	5	0.15	0.8	0	0	0	0.21	0	0.09	0.46
1909	4	6	0.04	0.5	0.4	0.78	0	0.01	0.31	0.28	0.11

1909	4	7	0	0	0.02	0	0.1	0.01	0	0	0
1909	4	8	0	0.01	0.11	0	0	0	0	0	0
1909	4	9	0	0	0	0	0	0	0	0	0
1909	4	10	0	0	0	0	0	0	0	0	0
1909	4	11	0	0	0	0	0	0	0.41	0	0
1909	4	12	0.48	0.91	0.49	0.6	0	0.61	0.93	0.54	0.49
1909	4	13	0	0.09	0.12	0	0	0	0	0	0
1909	4	14	0.1	0.01	0.07	0	0.1	0.06	0.1	0.1	0.06
1909	4	15	0.12	0.02	0.06	0.16	0	0.23	0.92	0.72	0.72
1909	4	16	0.07	0.28	0.13	0	0	0.01	0	0	0.18
1909	4	17	0.7	0.2	0	0	0	0.64	0	0	0.01
1909	4	18	2.01	1.6	0.06	0	0	1.81	0.71	1.27	1.97
1909	4	19	0	0	0	0.02	0	0	0	0	0
1909	4	20	0	0	0	0	0	0.03	0.15	0	0.03
1909	4	21	0.73	0.61	0.58	0.2	0.5	0.79	0.61	0.85	0.57
1909	4	22	0	0	0.01	0.04	0	0	0	0	0
1909	4	23	0	0	0	0.02	0	0	0	0	0.01
1909	4	24	0	0.02	0.04	0	1.2	0.04	0.43	0	0
1909	4	25	0.01	0.02	0.06	0.34	0	0	0	0	0.09
1909	4	26	0.28	0.21	0.04	0	0	0.37	0	0.75	0.06
1909	4	27	0.03	0.02	0.04	0.2	0	0.06	0.1	0	0.02
1909	4	28	0.92	0.47	0.11	0	0	0.99	0.16	1.35	0.51
1909	4	29	1.42	1.25	1.37	0.62	0.3	1.48	0.03	0.41	0.69
1909	4	30	0.09	0.01	0.28	0.72	0.3	0.02	0.03	0	0
1909	5	1	0.04	0.01	0.04	0.3	0	0.02	0	0	0
1909	5	2	0.01	0.01	0	0.01	0	0.01	0	0	0.03
1909	5	3	0	0	0	0	0	0	0	0	0
1909	5	4	0	0	0	0	0	0	0	0	0
1909	5	5	0	0	0	0	0	0	0	0	0
1909	5	6	0.02	0.01	0.94	0	0	0.11	0	0	0
1909	5	7	0	0	0	0	0	0	0	0	0
1909	5	8	0	0	0.17	0.04	0	0	0	0.03	0.08
1909	5	9	0	0.08	0	0	0	0	0	0	0.08
1909	5	10	0	0	0	0	0	0	0	0	0
1909	5	11	0	0	0	0	0	0	0	0	0
1909	5	12	0	0.02	0	0	0	0	0.03	0.16	0.03
1909	5	13	0.09	0.01	0	0	0	0	0.08	0.26	0.46
1909	5	14	0.97	0.29	0.06	0	0	1.29	1.67	1.06	0.57
1909	5	15	0.92	0.63	1.24	1.3	1.3	0.24	0.01	0	0.27
1909	5	16	0	0	0.08	0.28	0	0	0	0	0
1909	5	17	0	0	0	0	0	0	0	0	0
1909	5	18	0	0	0	0	0	0	0.02	0	0
1909	5	19	0	0	0	0.04	0	0	0	0	0

1909	5	20	0	0	0	0.22	0	0	0	0	0
1909	5	21	0	0	0	0.04	0	0	0	0	0
1909	5	22	0	0	0	0	0	0	0	0	0
1909	5	23	0.02	0	0	0.1	0	0	0	0	0
1909	5	24	0	0	0	0	0	0	0.47	0	0
1909	5	25	0.01	0	0	0	0	0.16	1.11	0.42	1.17
1909	5	26	0.11	1.2	0.31	0	0	0.05	0.03	0.15	0.09
1909	5	27	0	0	1.13	0.7	0.2	0.02	0	0	0
1909	5	28	0	0	0	0.1	0	0	0.06	0	0
1909	5	29	0.02	0	0	0.06	0	0	0.68	0	0
1909	5	30	0.03	0	0.1	0.04	0	0.03	0.01	0.38	0.31
1909	5	31	0.25	0.01	0.21	0.02	0.4	0.39	0.07	0.59	0.14
1909	6	1	0.04	0	0.34	0.92	0.1	0.12	0.38	0	0.13
1909	6	2	0	0	0.04	0.4	0.45	0	0	0	0.03
1909	6	3	0	0	0	0.14	0	0	0.03	0	0.03
1909	6	4	0.01	0	0	0.04	0	0	0	0	0
1909	6	5	0	0	0	0	0	0	0	0	0
1909	6	6	0.17	0.02	1.43	1.44	0.72	0.05	0	0	0
1909	6	7	0.27	0.28	0	0	0	1.14	0.51	1.71	0.17
1909	6	8	0.21	0.48	0	0	0	0.62	0.49	0.08	0.4
1909	6	9	0.43	0.26	0.02	0	0	0.46	1.66	0.12	0.51
1909	6	10	0	0	0	0	0	0	0.01	0	0.02
1909	6	11	0	0	0	0	0	0	0.11	0	0
1909	6	12	0	0	0	0	0	0	0.06	0	0
1909	6	13	0.22	0.1	0.97	0.2	0.4	0.02	0.13	0.12	0
1909	6	14	0.01	0.01	0.01	0.12	0	0	0	0	0
1909	6	15	0	0	0	0	0	0	0	0	0
1909	6	16	0.41	0.25	1.12	0	0.82	0.07	0	0	0.12
1909	6	17	0	0.16	0.01	0	0	0	0	0	0
1909	6	18	0	0	0	0	0	0	0	0	0
1909	6	19	0	0	0	0	0	0	0	0	0
1909	6	20	0	0	0	0	0	0	0	0	0
1909	6	21	0	0	0	0.36	0	0.01	0.02	0	0
1909	6	22	0.09	0.57	0.22	0	1	0.92	0.22	0.13	0
1909	6	23	0	0	0	2.02	0.1	0.16	0.69	0.7	0.18
1909	6	24	0.05	0	0	0.36	0.13	1.78	0.39	0	1.01
1909	6	25	0.83	0.45	0	0.01	0	0.83	0.33	1.02	0.07
1909	6	26	0.04	0	0	0	0	0.43	0.98	0.56	0.13
1909	6	27	0	0	0	0.02	0	0	0.28	0	0
1909	6	28	0	0	0	0	0	0	0.02	0	0
1909	6	29	0	0	0	0	0	0	0.72	0	0
1909	6	30	0	0	0	0	0	0	0	0	0
1909	7	1	0	0	0	0	0	0	0	0	0

1909	7	2	0.13	1.5	0.47	0	0	0.37	0	0	0.4
1909	7	3	0	0	0	0	0	0	0	0	0
1909	7	4	0.03	0	0	0	0	0.13	1.03	1.53	0.17
1909	7	5	0	0	0	0	0	0.27	0.14	1.1	0.75
1909	7	6	0	0	0	0	0	0.11	1.66	0.45	0.59
1909	7	7	0	0	0	0	0	0	0	0	0.07
1909	7	8	0	0	0	0	0	0	0	0	0
1909	7	9	0	0	0	0	0	0	0	0	0
1909	7	10	0	0	0	0	0	0.03	0.01	0	1.98
1909	7	11	0	0	0	0	0.9	0	0	0	0
1909	7	12	0	0	0.13	1.9	1.15	0.06	0.06	0	0.01
1909	7	13	0	0	0	0.1	0	0	0	0	0
1909	7	14	0	0	0.19	0	0.32	0	0.18	0	0.32
1909	7	15	0.05	0	0.07	0	0	0	0	0.09	0
1909	7	16	0	0	0	0	0	0	0	0	0
1909	7	17	0	0	0	0	0	0	0.16	0.19	0
1909	7	18	0	0	0	0	0	0	0.21	0	0.06
1909	7	19	0	0	0	0	0	0	0	0	0
1909	7	20	0	0	0	0	0	0	0	0	0
1909	7	21	0	0	0	0	0.52	0	0	0	0
1909	7	22	0	0.09	0.1	0.12	0.28	0	0	0	0
1909	7	23	0	0	0	0.04	0	0	0	0	0
1909	7	24	0	0	0	0	0	0	0	0	0
1909	7	25	0	0	0	0	0	0	0.15	0	0.02
1909	7	26	0	0	0	0	0	0.05	0.08	0	0
1909	7	27	0	0	0	0	0	0	0.05	0.85	0.2
1909	7	28	0.08	0.01	0	0	0.2	0.28	0.01	0	0.09
1909	7	29	0	0.01	0	0	0	0	0	0	0.01
1909	7	30	0	0	0	0	0	0	0.65	0	0
1909	7	31	0	0.01	0.08	0	0	0	0.02	0	0.01
1909	8	1	0	0.21	0.27	0	0	0	0	0	0
1909	8	2	0	0	0	0	0	0	0	0	0
1909	8	3	0	0.62	0.03	0.1	0	0	0	0	0
1909	8	4	0	0.2	0.37	0	0	0	0	0	0
1909	8	5	0	0	0	0	0	0	0	0	0
1909	8	6	0	0	0	0	0	0	0	0	0
1909	8	7	0	0	0	0	0	0	0	0	0
1909	8	8	0.1	0	0.01	0	0	0.01	0	0	0
1909	8	9	0.78	0.01	0	0	0	0	0	0	0
1909	8	10	0	0	0	0.32	0	0	0	0	0
1909	8	11	0.78	0.77	0.27	1.39	1.3	0	0	0	0
1909	8	12	0.06	0	0	0	0	0.15	0	0	0
1909	8	13	0.28	0	0	0.13	0.08	0.39	0	0	0.07

1909	8	14	1.73	0.38	0.13	0.02	0	0.24	0	0	0
1909	8	15	0	0.74	0	0	0.3	0	0.02	0	0
1909	8	16	0	0	0	0	0	0	0	0	0
1909	8	17	0	0	0	0	0	0.05	0	0	0.01
1909	8	18	0	0	0	0	0	0	0	0	0
1909	8	19	0	0	0	0	0	0	0	0	0
1909	8	20	0	0	0	0	0.12	0	0	0	0
1909	8	21	0	0	0	0	0	0	0	0	0
1909	8	22	0.08	0	0	0.15	0	0.09	0.11	0.2	0
1909	8	23	0	0	0	0.04	0	0	0	0	0
1909	8	24	0	0	0	0	0	0	0	0	0
1909	8	25	0	0	0.08	0	0	0	0	0	1.19
1909	8	26	0	0	0	0	0	0	0	0.03	0
1909	8	27	0.58	0.25	0	0	0	0.55	0	0.86	0.99
1909	8	28	0	0	0.08	0.07	0.35	0	0.01	0	0
1909	8	29	0	0	0	0	0	0	0	0	0
1909	8	30	0	0	0	0	0	0	0	0	0
1909	8	31	0	0	0	0	0	0.02	0	0.07	0.08
1909	9	1	0	0	0	0	0	0	0	0	0
1909	9	2	0.7	0.17	0	0.11	0	0.35	0.56	0.5	0.27
1909	9	3	0.02	0.16	0.35	0.28	0.15	0	0	0	0
1909	9	4	0	0.03	0	0	0	0	0	0	0
1909	9	5	0	0	0	0	0	0	0	0	0
1909	9	6	0	0	0	0	0	0	0.35	0	0
1909	9	7	0	0	0	0	0	0	0	0	0
1909	9	8	0.05	0.01	0.29	0.6	0.16	0.21	0	0	0.03
1909	9	9	0.04	0.32	0	0.13	0.1	0.03	0.02	0	0
1909	9	10	0	0	0	0	0	0	0	0	0
1909	9	11	0	0	0	0	0	0	0	0	0
1909	9	12	0.54	0.1	0.13	0.6	0.91	0.15	0.16	0.09	0.04
1909	9	13	0.27	0	0.87	2.99	0.85	3.02	0.35	2.56	0.07
1909	9	14	0.33	1	0.22	1.64	1.37	0.45	0.34	0.76	0.69
1909	9	15	0	0	0	0	0	0	0	0	0
1909	9	16	0	0	0	0	0	0	0	0	0
1909	9	17	0	0	0	0	0	0	0	0	0
1909	9	18	0	0	0	0	0	0	0	0	0
1909	9	19	0	0	0	0.34	0	0	0	0	0
1909	9	20	0	0	0	0	0	0	0	0	0
1909	9	21	0.21	1.3	0.45	0	0	0.01	0.22	0	0.25
1909	9	22	0.04	0.26	0.35	0.06	0	0.01	0.03	0	0.15
1909	9	23	0	0	0	0.09	0	0.05	0.03	0	0
1909	9	24	0	0	0	0	0	0	0	0	0
1909	9	25	0	0	0	0	0	0	0	0	0

1909	9	26	0	0	0	0	0	0	0	0	0
1909	9	27	0	0	0	0	0	0	0	0	0
1909	9	28	0	0.04	0	0	0	0	0	0	0
1909	9	29	0	0	0.02	0	0	0	0	0	0
1909	9	30	0	0	0	0	0	0	0	0	0
1909	10	1	0	0	0	0	0	0	0	0	0
1909	10	2	0	0	0	0	0	0	0	0	0
1909	10	3	0	0	0	0	0	0	0	0	0
1909	10	4	0	0	0	0	0	0	0	0	0
1909	10	5	0	0	0	0	0	0	0	0	0
1909	10	6	0	0	0	0	0	0	0	0	0
1909	10	7	0	0	0	0	0	0	0	0	0
1909	10	8	0	0	0	0	0	0	0.29	0	0
1909	10	9	0.03	0.02	0.02	0.24	0	0.34	0.73	0.06	0.24
1909	10	10	0.3	0.23	0.3	1.33	0.5	0.33	0.05	0.08	0.41
1909	10	11	0.07	0.05	0.04	0.66	0.2	0.02	0	0	0.03
1909	10	12	0	0.01	0.21	0.17	0.2	0	0	0	0
1909	10	13	0	0	0	0	0	0	0	0	0
1909	10	14	0	0	0	0	0	0	0	0	0
1909	10	15	0	0	0	0	0	0	0	0	0
1909	10	16	0	0	0	0	0	0	0	0	0
1909	10	17	0	0	0	0	0	0	0	0	0
1909	10	18	0	0	0	0	0	0	0	0	0
1909	10	19	0	0	0	0	0	0	0	0	0
1909	10	20	0.04	0.12	0.14	0.05	0	0.13	0.03	0.12	0.18
1909	10	21	0.03	0.02	0.24	0.18	0	0.01	0	0	0
1909	10	22	0	0	0	0	0	0.33	1.03	0.32	0.57
1909	10	23	0	0.14	0	0	0	0.06	0.03	0	0.17
1909	10	24	0	0	0	0	0	0	0	0	0
1909	10	25	0	0	0	0	0	0	0	0	0
1909	10	26	0	0	0	0	0	0	0	0	0
1909	10	27	0	0	0	0	0	0	0	0	0
1909	10	28	0	0	0	0	0	0	0	0	0
1909	10	29	0	0	0	0	0	0	0	0	0
1909	10	30	0	0	0	0	1.15	0	0	0	0
1909	10	31	0.44	0.02	0	0	0	0.81	0.73	0.7	0.77
1909	11	1	0.37	0.27	0.34	1	0.65	0.15	0.03	0.2	0.15
1909	11	2	0	0	0	0	0	0	0	0	0
1909	11	3	0	0	0	0.05	0	0	0	0	0
1909	11	4	0	0	0	0	0	0	0	0	0
1909	11	5	0.01	0	0	0	0	0	0	0	0
1909	11	6	0	0	0	0	0	0	0	0	0
1909	11	7	0	0	0	0	0	0.15	0.49	0.44	1.25

1909	11	8	0	0	0	0	0	0	0	0	0.01
1909	11	9	0	0	0	0	0	0	0	0	0
1909	11	10	0	0	0	0	0	0	0	0	0
1909	11	11	0.25	0.53	0.39	0.85	1.85	0.16	0.02	0.09	0.17
1909	11	12	0.06	0.02	0	0	0.1	0.29	0.85	0.68	0.14
1909	11	13	0.14	0.23	0.18	2.06	0	0.19	0.83	0.21	0
1909	11	14	0.18	0.04	0.17	0.4	1.85	0.16	0.03	0	0.16
1909	11	15	0	0	0.02	0	0	0.15	0.22	0.44	0.06
1909	11	16	0.69	0.55	0.6	1.02	0	1.04	0.2	0	0.87
1909	11	17	0	0	0	0	0.6	0	0	0	0
1909	11	18	0	0	0	0	0	0	0	0	0
1909	11	19	0	0	0	0	0	0	0	0	0
1909	11	20	0	0	0	0	0	0	0	0	0
1909	11	21	0.04	0.01	0.04	0	0	0.01	0.09	0.22	0.27
1909	11	22	0.43	0.58	0.53	0	0	0.32	0.17	0.12	0.57
1909	11	23	0	0	0	0	0.05	0	0	0	0
1909	11	24	0.02	0.04	0.16	0.04	0	0.16	0	0.12	0.06
1909	11	25	0	0	0.1	0	0	0	0	0	0
1909	11	26	0	0	0	0	0	0	0	0	0
1909	11	27	0	0	0	0	0	0	0	0.3	0
1909	11	28	0.09	0.02	0.02	0	0	0.16	0.78	0	0.21
1909	11	29	0	0	0	0	0	0	0	0	0
1909	11	30	0	0	0	0	0	0	0	0	0
1909	12	1	0.02	0	0	0	0	0.02	0.16	0.06	0.01
1909	12	2	0	0.06	0.08	0.04	0	0	0.03	0	0
1909	12	3	0.28	0.14	0.05	0.02	0.1	0.17	0.56	0.14	0.01
1909	12	4	0.15	0.31	0	0	0	0.35	0.36	0.12	0.75
1909	12	5	0.57	0.65	0.49	0.63	0	0.39	0.06	0.02	0.65
1909	12	6	0	0	0	0	0.75	0.04	0.07	0.18	0.03
1909	12	7	0.04	0.25	0.01	0	0	0.01	0.01	0	0.15
1909	12	8	0	0	0.01	0	0	0	0	0	0
1909	12	9	0	0	0	0	0	0	0	0	0
1909	12	10	0	0	0	0	0	0.14	0.15	0.13	0.09
1909	12	11	0.24	0.29	0.05	0	0.1	0.19	0.03	0	0.4
1909	12	12	0.96	0.53	0.51	0.34	0.05	0.21	0.05	0.33	0.39
1909	12	13	0.24	0.22	0.48	0	0	0.03	0.01	0	0.07
1909	12	14	0	0.01	0	0	0	0	0.02	0	0.01
1909	12	15	0	0.02	0	0	0	0	0	0	0
1909	12	16	0.12	0.14	0.09	0.1	0.15	0.06	0	0	0
1909	12	17	0	0	0.07	0.03	0	0	0	0	0
1909	12	18	0	0	0	0	0	0	0	0	0
1909	12	19	0	0	0	0	0	0	0	0	0
1909	12	20	0.01	0.01	0.01	0.05	0	0.01	0	0	0

1909	12	21	0	0	0	0.08	0	0.03	0	0.02	0
1909	12	22	0	0	0	0	0	0	0	0	0
1909	12	23	0	0	0	0	0	0	0	0	0
1909	12	24	0.26	0.2	0.08	0.04	0	0.3	0.73	0.5	0.39
1909	12	25	0.12	0.38	0.09	0.03	0	0.04	0.08	0	0.17
1909	12	26	0.12	0.1	0.03	0.03	0	0.08	0	0	0
1909	12	27	0.01	0.02	0.02	0.04	0	0.01	0	0	0
1909	12	28	0	0.01	0.03	0.03	0	0	0	0	0
1909	12	29	0	0	0	0	0	0	0	0	0
1909	12	30	0	0	0	0	0	0	0	0	0
1909	12	31	0	0	0	0	0	0	0	0	0
1910	1	1	0	0	0	0	0	0	0	0	0
1910	1	2	0.03	0.04	0.06	0	0	0	0	0	0
1910	1	3	0	0	0.02	0.1	0.1	0	0	0	0
1910	1	4	1.05	0.75	0.27	0.09	0.2	0.9	0.96	0.5	0.46
1910	1	5	0.09	0	0.1	0.23	0	0.03	0	0	0.02
1910	1	6	0	0	0	0	0	0	0	0	0
1910	1	7	0	0	0.01	0	0	0	0	0	0
1910	1	8	0.03	0.06	0.02	0	0	0.02	0	0	0
1910	1	9	0	0	0	0	0	0	0	0	0
1910	1	10	0	0	0	0	0	0	0	0	0
1910	1	11	0	0	0	0	0	0	0	0.06	0
1910	1	12	0	0	0	0	0	0.37	0.37	0.32	0.77
1910	1	13	1.21	1.26	0	0	0	0.88	0.24	0.21	0.28
1910	1	14	0.06	0.02	0	0	0	0.01	0	0	0
1910	1	15	0	0	0	0	0	0	0	0	0
1910	1	16	0	0	0	0	0	0	0	0.03	0
1910	1	17	0.28	0.42	0.11	0.13	0	0.22	0.05	0.23	0.09
1910	1	18	0.06	0.09	0.06	0.09	0.3	0	0	0	0.01
1910	1	19	0	0	0	0	0	0	0	0	0
1910	1	20	0	0	0.01	0.01	0.1	0.01	0	0	0.03
1910	1	21	0	0	0	0	0	0	0	0	0
1910	1	22	0	0	0	0	0	0	0	0	0
1910	1	23	0	0	0	0	0	0	0	0	0
1910	1	24	0	0	0	0	0	0	0	0	0
1910	1	25	0	0	0.01	0	0	0	0	0	0
1910	1	26	0	0.01	0.33	0.43	0.35	0	0	0	0.01
1910	1	27	0	0.03	0	0	0	0	0	0	0
1910	1	28	0	0.01	0	0	0	0	0.08	0	0
1910	1	29	0.01	0	0	0	0	0	0.02	0	0.02
1910	1	30	0	0.02	0.02	0	0	0.01	0	0	0
1910	1	31	0	0	0	0	0	0	0	0	0
1910	2	1	0	0	0	0	0	0	0	0	0

1910	2	2	0	0.01	0.03	0	0	0	0	0	0.01
1910	2	3	0	0	0	0	0	0	0	0	0
1910	2	4	0	0	0	0	0	0	0	0	0
1910	2	5	0	0	0	0	0	0	0	0	0
1910	2	6	0	0	0	0	0	0	0	0	0
1910	2	7	0	0	0	0	0	0	0	0	0
1910	2	8	0	0	0	0	0	0	0	0	0
1910	2	9	0	0	0.1	0	0	0	0	0	0.01
1910	2	10	0	0	0	0	0	0	0	0	0
1910	2	11	0	0	0.02	0	0	0	0	0	0
1910	2	12	0	0	0.02	0	0	0	0	0	0
1910	2	13	0	0	0	0	0	0	0	0	0
1910	2	14	0	0	0.03	0	0	0	0	0	0
1910	2	15	0.09	0.04	0.32	0.24	0.2	0	0	0	0
1910	2	16	0	0	0	0	0	0	0	0	0
1910	2	17	0	0	0	0	0	0	0	0	0
1910	2	18	0.05	0	0	0	0	0.04	0	0	0
1910	2	19	0.06	0.01	0	0	0	0.01	0	0	0
1910	2	20	0.26	0.23	0.15	0.06	0	0.16	0.11	0.12	0.24
1910	2	21	0	0	0	0	0	0	0	0	0.01
1910	2	22	0	0.02	0.03	0.02	0	0.09	0.08	0.09	0.02
1910	2	23	0	0	0	0	0	0	0	0	0
1910	2	24	0	0	0	0	0	0	0	0	0
1910	2	25	0.09	0	0.01	0	0	0.02	0.01	0	0
1910	2	26	0.19	0.27	0.36	0	0	0.18	0	0.17	0.3
1910	2	27	0	0	0	0	0	0	0	0	0
1910	2	28	0	0	0	0	0	0	0	0	0
1910	3	1	0.04	0.02	0.03	0	0	0.01	0	0	0
1910	3	2	0	0	0	0.05	0	0	0	0	0
1910	3	3	0	0	0	0	0	0	0	0	0
1910	3	4	0	0	0	0	0	0	0	0	0
1910	3	5	0	0	0	0	0	0	0	0	0
1910	3	6	0	0	0	0	0	0	0	0	0
1910	3	7	0	0	0	0	0	0	0	0	0
1910	3	8	0	0	0	0	0	0	0	0	0
1910	3	9	0	0	0	0	0	0	0	0	0
1910	3	10	0	0	0	0	0	0	0	0	0
1910	3	11	0	0	0.08	0	0.1	0	0	0	0
1910	3	12	0	0	0	0	0	0	0	0	0
1910	3	13	0	0	0	0	0	0	0	0	0
1910	3	14	0	0	0	0	0	0	0	0	0
1910	3	15	0	0	0	0	0	0	0	0	0
1910	3	16	0	0	0.01	0	0	0	0	0	0

1910	3	17	0	0	0	0	0	0	0	0	0
1910	3	18	0	0	0	0	0	0	0	0	0
1910	3	19	0	0	0	0	0	0	0	0	0.06
1910	3	20	0	0	0	0	0	0	0	0	0
1910	3	21	0	0	0	0	0	0	0	0	0
1910	3	22	0	0	0	0	0	0	0	0	0
1910	3	23	0	0	0	0	0	0	0	0	0
1910	3	24	0	0	0	0	0	0	0	0	0
1910	3	25	0	0	0	0	0	0	0.28	0	0
1910	3	26	0	0	0	0	0	0.08	0.05	0	0.17
1910	3	27	0	0	0	0	0	0	0	0	0
1910	3	28	0	0	0	0	0	0	0	0	0
1910	3	29	0	0	0	0	0	0.01	0	0	0.04
1910	3	30	0.1	0.03	0.07	0	0	0.04	0	0	0.12
1910	3	31	0	0	0	0	0	0	0	0	0
1910	4	1	0	0	0	0	0	0	0	0	0
1910	4	2	0	0	0	0	0	0	0	0	0.15
1910	4	3	0.13	0	0.02	0	0	0.02	0.3	0	0.06
1910	4	4	0.1	0.22	0.18	0	0	0.02	0	0	0
1910	4	5	0.82	0.12	0.92	0.8	3.15	0.95	0.17	1.4	1.09
1910	4	6	0.44	0.05	0.55	0	0	0.5	0	0	0.21
1910	4	7	0	0	0	0	0	0	0	0	0
1910	4	8	0	0	0.01	0	0	0.01	0	0	0
1910	4	9	0	0	0	0	0	0	0	0	0
1910	4	10	0	0	0	0	0	0	0	0	0
1910	4	11	0.17	0.04	0	0	0	0	0.12	0.1	0.01
1910	4	12	0	0	0	0	0	0	0	0	0
1910	4	13	0	0	0	0	0	0	0	0	0
1910	4	14	0.04	0	0	0	0	0.26	0.23	0.42	0.44
1910	4	15	0.17	0.01	0.15	0.08	0.55	0.08	0	0	0.01
1910	4	16	0.54	0.49	0.36	0.02	0	0.38	0.01	0.2	0.38
1910	4	17	0.08	0.01	0.1	0.48	0.55	0.04	0.09	0.06	0.09
1910	4	18	0.03	0.1	0.28	0.28	0	0.05	0.02	0.05	0.01
1910	4	19	0	0	0	0.06	0	0	0	0	0
1910	4	20	0	0	0	0	0	0	0	0	0
1910	4	21	0	0	0	0	0.1	0	0.09	0	0
1910	4	22	0.54	1.06	1.01	0.02	0.1	0.68	0.04	0.2	0.24
1910	4	23	0.8	0.67	0.59	0	0	0.35	0.06	0.03	0.06
1910	4	24	0.07	0	0.05	0.18	0	0	0	0.05	0.06
1910	4	25	0.22	0.51	0.21	0.04	0	0.04	0	0	0.11
1910	4	26	0.41	0.2	0.47	0	0	0.02	0	0	0.13
1910	4	27	0	0	0	0	0	0	0	0	0
1910	4	28	0	0	0	0	0	0	0	0	0

1910	4	29	0	0	0	0	0	0	0	0	0
1910	4	30	0	0	0	0	0	0	0	0	0.64
1910	5	1	0	0	0	0	0	0	0	0	0.47
1910	5	2	0.64	0.41	0	0	0	0.69	0.31	0.38	0.67
1910	5	3	0	0	0	0	0	0	0	0	0
1910	5	4	0	0	0	0	0	0	0	0	0
1910	5	5	0	0	0	0	0	0	0.11	0	0
1910	5	6	0	0	0	0	0	0	0.17	0	0
1910	5	7	0	0.04	0	0	0	0.04	0	0.1	0.07
1910	5	8	0.11	0.25	0	0	0	0	0	0	0.02
1910	5	9	0	0	0	0	0	0	0	0	0
1910	5	10	0	0	0	0	0	0.15	0.02	0	0
1910	5	11	0	0	0	0	0	0.02	0.05	0	0.14
1910	5	12	0	0	0	0	0	0	0	0	0
1910	5	13	0	0	0	0	0	0	0	0	0
1910	5	14	0	0	0	0	0	0	0	0	0
1910	5	15	0.04	0	0	0	0	0.07	0.18	0.15	0.14
1910	5	16	0.04	0	0.24	0	0	0.25	1.41	1.05	0.01
1910	5	17	0.45	0.2	0.46	0.58	2.3	0.46	0.03	0	0.16
1910	5	18	0	0	0	0.08	0	0	0	0	0
1910	5	19	0.01	0	0	0	0	0.07	0.03	0.09	0.06
1910	5	20	0.44	0.33	0.14	0.08	0.65	0.47	0.12	0	0.01
1910	5	21	0.3	0.41	0.05	0	0.3	0.92	0.49	0.45	0.66
1910	5	22	0.32	0.08	0.11	0.72	0.4	0	0	0	0.01
1910	5	23	0.09	0.45	0.21	0	0	0.01	0	0	0.07
1910	5	24	0	0	0.29	0	0.15	0	0	0	0
1910	5	25	0	0	0.02	0	0	0.01	0	0	0
1910	5	26	0	0	0	0	0	0	0	0	0
1910	5	27	0	0	0	0	0	0	0	0.09	0
1910	5	28	0.38	0.39	0.34	0	0.05	0.26	0.34	0.2	0.92
1910	5	29	0	0.08	0	0.08	0	0	0	0	0.01
1910	5	30	0	0	0	0	0	0	0	0	0
1910	5	31	0	0	0.01	0	0	0	0	0	0
1910	6	1	0	0	0	0	0	0	0	0	0
1910	6	2	0.23	0.41	0.26	0	0	0.24	0.09	0.1	0.11
1910	6	3	0	0	0	0	0	0	0	0	0
1910	6	4	0.28	0.14	0.03	0	0	0.2	0	0	0.24
1910	6	5	0.08	0.06	0.17	0.06	0.3	0.01	0.06	0	0
1910	6	6	0.03	0.11	0.32	0.78	0.1	0	0	0	0
1910	6	7	0	0	0	0	0	0	0	0	0
1910	6	8	0	0	0	0	0	0	1.04	0.46	0.08
1910	6	9	0	0	0	0	0	0.02	1.08	0.07	0.28
1910	6	10	0	0	0	0	0	0	0.21	0	0

1910	6	11	0	0	0	0	0	0	0.01	0	0
1910	6	12	0	0	0	0	0	0	0	0	0
1910	6	13	0	0	0	0	0	0	0	0	0
1910	6	14	0	0.01	0	0	0	0	0	0	0
1910	6	15	0	0	0	0	0	0	0.02	0	0
1910	6	16	0	0	0	0	0	0	0	0	0
1910	6	17	0	0	0	0	0	0	0	0	0
1910	6	18	0.39	0.02	0.01	0	0	0.13	0	0	0
1910	6	19	0	0	0	0	0	0	0.33	0	0
1910	6	20	0	0	0	0	0	0	0	0	0
1910	6	21	0	0	0	0	0	0	0	0	0
1910	6	22	0	0	0	0	0	0	0	0	0
1910	6	23	0	0	0	0	0.45	0	0	0	0
1910	6	24	0	0	0	0	0	0	0.08	0	0
1910	6	25	0	0	0	0	0	0	0	0	0
1910	6	26	0.17	0.01	0.15	0	0.07	1.81	0.19	0	0.2
1910	6	27	0.13	0.25	0	0	0	0.02	0	0	0
1910	6	28	0	0	0	0	0	0	0	0	0
1910	6	29	0	0	0	0	0	0	0	0	0
1910	6	30	0	0	0	0	0	0	0	0	0
1910	7	1	0	0	0	0	0	0	0	0	0
1910	7	2	0	0	0	0	0	0	0	0	0
1910	7	3	0	0	0	0	0	0	0	0	0
1910	7	4	0	0	0	0	0	0	0	0	0
1910	7	5	0	0	0	0	0	0	0	0	0
1910	7	6	0	0	0	0.02	0	0	0	0	0
1910	7	7	0	0	0	0	0	0	0	0	0
1910	7	8	0	0	0	0	0	0	0	0	0
1910	7	9	0	1.35	0	0.08	0.15	0.18	0.01	0	0.3
1910	7	10	0	0	0.01	0.44	0	0	0	0	0
1910	7	11	0.14	0	0	0	0	0.01	0	0	0.22
1910	7	12	0.03	1.32	0	0.14	0.65	0	0	0	0
1910	7	13	0	0	0	0	0	0	0	0	0
1910	7	14	0.1	0	0	0	0	0.01	0.27	0.12	2.01
1910	7	15	0	0	0	0	0	0	0	0	0
1910	7	16	0	0	0	0	0	0	0	0	0
1910	7	17	0.26	0	0	0.62	0	0.23	0	0	0.05
1910	7	18	0	0	0	0	0	0	0	0	0
1910	7	19	0	0	0	0	0	0	0	0	0
1910	7	20	0	0	0	0	0	0	0	0	0
1910	7	21	0	0	0.29	0	0	0	0	0	0
1910	7	22	0	0	0	0	0	0.04	0.02	0	0
1910	7	23	0	0	0	0.28	0.45	0	0	0	0

1910	7	24	0.28	0.17	1.14	0.94	1.18	0	0	0	0
1910	7	25	0	0	0	0	0	0	0.54	0.13	0
1910	7	26	0	0	0.4	0	0	0	0.02	0	0
1910	7	27	0	0	0	0	0	0	0	0.19	0
1910	7	28	0	0	0	0	0	0	0	0	0.28
1910	7	29	0	0	0	0	0.08	0	0	0	0
1910	7	30	0	0	0	0	0	0	0	0	0
1910	7	31	0	0	0.18	0	0	0	0	0	0
1910	8	1	0.11	0.01	0	0	0.22	0.01	0	0	0
1910	8	2	0	0	0.01	0	0	0	0	0.12	0
1910	8	3	0.03	0.25	0.03	0	0.35	0.04	0.7	0.25	0.13
1910	8	4	0	0	0	0	0	0	0	0	0
1910	8	5	0	0	0	0	0	0	0	0	0
1910	8	6	0	0	0	0	0	0	0	0	0
1910	8	7	0	0	0	0	0	0	0	0	0
1910	8	8	0	0.07	0.24	0	0.2	0	0	0	0
1910	8	9	0	0	0.1	0.48	0	0	0	0	0
1910	8	10	0	0	0	0	0	0	0	0	0
1910	8	11	0	0	0	0	0	0	0	0	0
1910	8	12	0	0	0	0	0	0	0	0	0
1910	8	13	0.01	0	0.04	0	0	0.03	0.25	0	0
1910	8	14	0.08	0.02	0.21	0	0	0.02	0.02	0	0
1910	8	15	0.86	0.82	0.01	0	0	0.1	0.38	0	0.86
1910	8	16	0	0.02	0	0	0	0	0	0.61	0
1910	8	17	0.02	0	0	1.34	0.7	0.6	0	0	0.73
1910	8	18	0.15	0.08	0	0.46	0	0.91	0	1.78	1.06
1910	8	19	0	0	0	0	0	0	0	0	0
1910	8	20	0.12	0.1	0	0	0	0.91	0	0	0.81
1910	8	21	0	0	0	0	0	0	0	2.36	0
1910	8	22	0.15	0.11	2.38	0	0	0	0	0	0
1910	8	23	3	0.57	0	0	0	0	0	0	0
1910	8	24	0	0	0.14	0	1.48	0	0	0	0
1910	8	25	1.55	0.39	2.67	0.4	0.78	0.9	0.18	0.6	0.09
1910	8	26	0	0	0	0	0	0	0	0	0
1910	8	27	0	0	0	0	0	0	0	0	0
1910	8	28	0	0	0	0	0	0	0.61	0	0
1910	8	29	0.01	0	0.01	0	0	0	0.18	0	0
1910	8	30	0.47	0.31	0.24	1.2	1.45	0.44	0.05	0.38	0.62
1910	8	31	0	0	0	0	0	0	0.03	0	0.01
1910	9	1	0	0	0	0	0	0	0	0.06	0.09
1910	9	2	0	0	0	0	0	0	0	0	0
1910	9	3	0	0	0	0.02	0	0	0.19	0	0
1910	9	4	0.1	0.35	0.09	0	0	0.17	0.01	0	0.81

1910	9	5	0.51	0	0.7	0.12	0	0.15	0	0.13	0.1
1910	9	6	0	0.27	0.01	0.06	0.4	0	0	0	0
1910	9	7	0	0	0	0	0	0	0	0	0
1910	9	8	0	0.01	0	0	0	0	0	0	0
1910	9	9	0	0	0	0	0	0	0	0	0
1910	9	10	0	0	0	0	0	0	0	0	0
1910	9	11	0.04	0	1.21	0	0	0.37	1.28	0	0
1910	9	12	0.12	0.83	0.15	0.68	1.1	0.24	0.04	0.45	0.28
1910	9	13	0	0	0	0	0	0	0	0	0
1910	9	14	0	0	0	0	0	0	0	0	0.01
1910	9	15	0	0	0	0	0	0	0.55	0	0
1910	9	16	0	0	0	0	0	0	0.33	0.42	0
1910	9	17	0	0.03	1.76	0	0	0	0	0.12	0
1910	9	18	0	0	0	0	0	0	0	0	0
1910	9	19	0	0	0	0	0	0	0	0.39	0.05
1910	9	20	0	0	0	0	0	0	0	0	0
1910	9	21	0	0	0	0	0	0	0	0	0
1910	9	22	0.01	0.01	0.03	0	0	0.15	0.28	0	0.55
1910	9	23	0.38	0.15	0.1	0.06	0	0.98	1.03	0.38	0.22
1910	9	24	0.51	0.02	1.85	0.54	0	0.46	0	1.02	0
1910	9	25	0	0	0	0	0	0	0	0	0
1910	9	26	0.16	0.04	0.34	0.14	0.5	0.58	0.11	0.24	0.29
1910	9	27	0	0	0	0.48	0	0	0	0	0
1910	9	28	0	0	0	0	0	0	0	0	0
1910	9	29	0	0	0	0	0	0	0	0	0
1910	9	30	0	0	0	0	0	0	0	0	0
1910	10	1	0	0	0	0	0	0	0	0	0
1910	10	2	0	0	0.18	0.62	0.85	0	0	0	0
1910	10	3	0.07	0.26	0.17	0.06	0	0.2	0.42	0	0.06
1910	10	4	0.06	0.34	0	0	0	0	0	0.23	0.01
1910	10	5	0.03	0.02	0	0	0	0.02	0	0	0.03
1910	10	6	0	0.11	0	0	0	0	0	0	0
1910	10	7	0	0	0	0	0	0	0	0	0
1910	10	8	0	0	0	0	0	0	0	0	0
1910	10	9	0	0	0	0	0	0	0	0	0
1910	10	10	0	0	0	0	0	0	0	0	0
1910	10	11	0	0	0	0	0	0	0	0	0
1910	10	12	0	0	0	0	0	0	0	0	0
1910	10	13	0	0	0	0	0	0	0	0	0
1910	10	14	0	0	0	0	0	0	0	0	0
1910	10	15	0	0	0	0	0	0	0	0	0
1910	10	16	0	0	0	0	0	0	0	0	0
1910	10	17	0	0	0	0	0	0	0	0	0

1910	10	18	0	0	0	0	0	0	0.21	0	0
1910	10	19	0	0	0	0.14	0	0	0	0	0.01
1910	10	20	0.2	0.02	0	0	0	0.56	0.04	0	0.37
1910	10	21	0.22	0.47	0.74	0.32	0.7	0.1	0.01	0.56	0.12
1910	10	22	0	0	0	0	0	0	0	0	0
1910	10	23	0	0	0	0	0	0	0	0	0
1910	10	24	0	0	0	0	0	0	0	0	0
1910	10	25	0	0	0	0.08	0	0	0	0	0
1910	10	26	0.03	0.02	0.25	0.12	0.4	0	0	0	0.01
1910	10	27	0	0	0.07	0.01	0	0.01	0	0	0
1910	10	28	0.02	0	0	0.01	0.15	0	0	0	0
1910	10	29	0	0	0	0	0	0	0	0	0
1910	10	30	0	0	0	0	0	0	0	0	0
1910	10	31	0	0	0	0	0	0	0	0	0
1910	11	1	0.27	0.24	0.56	0.24	0.1	0.12	0.01	0	0
1910	11	2	0.04	0	0	0.14	0	0	0	0.12	0
1910	11	3	0	0	0	0	0.2	0	0	0	0
1910	11	4	0.23	0.14	0.09	0.07	0	0.07	0.42	0	0.06
1910	11	5	0	0	0.09	0	0	0	0	0.28	0
1910	11	6	0	0	0	0	0	0	0	0	0
1910	11	7	0	0	0	0	0	0	0	0	0
1910	11	8	0	0	0	0	0	0	0	0	0
1910	11	9	0	0	0.02	0	0	0.04	0.05	0	0
1910	11	10	0	0	0	0	0	0	0	0.09	0
1910	11	11	0	0	0	0	0	0	0	0	0
1910	11	12	0	0	0	0	0	0	0	0	0
1910	11	13	0	0	0	0	0	0	0	0	0
1910	11	14	0.01	0.04	0.06	0.15	0.15	0	0	0	0
1910	11	15	0	0	0	0	0	0	0	0	0
1910	11	16	0	0	0	0	0	0	0	0	0
1910	11	17	0	0	0	0	0	0	0	0	0
1910	11	18	0	0	0	0	0	0	0	0	0
1910	11	19	0	0	0	0	0	0	0	0	0
1910	11	20	0.04	0.04	0.04	0	0.05	0.05	0.04	0	0.07
1910	11	21	0	0	0	0.04	0.1	0	0	0	0
1910	11	22	0	0	0	0.05	0	0	0	0	0
1910	11	23	0.06	0.13	0.06	0	0	0	0	0	0
1910	11	24	0.05	0.1	0.18	0	0	0.03	0.01	0	0.05
1910	11	25	0	0	0	0	0	0	0	0	0
1910	11	26	0.18	0.13	0.02	0	0	0.02	0	0	0
1910	11	27	0.7	0.8	1.51	0	0	0.2	0	0	0.04
1910	11	28	0	0	0	0	0	0	0	0	0
1910	11	29	0	0	0	0	0	0	0	0	0

1910	11	30	0.01	0.01	0.02	0	0	0	0	0	0
1910	12	1	0	0	0	0	0	0	0	0	0
1910	12	2	0	0	0	0	0	0	0	0	0
1910	12	3	0.13	0.03	0.07	0.2	0.2	0.07	0	0	0
1910	12	4	0.01	0.08	0.02	0	0.1	0	0	0	0
1910	12	5	0	0	0	0	0	0	0	0	0
1910	12	6	0	0	0	0	0	0	0	0	0
1910	12	7	0	0.01	0.02	0.08	0	0	0	0	0
1910	12	8	0	0	0	0	0	0	0	0	0
1910	12	9	0.13	0	0	0	0	0.24	0.01	0	0.2
1910	12	10	0.01	0.15	0.09	0.05	0.2	0	0	0.22	0
1910	12	11	0	0	0	0	0	0	0	0	0
1910	12	12	0	0	0	0	0	0	0	0	0
1910	12	13	0	0	0	0	0	0	0	0	0
1910	12	14	0	0	0	0	0	0	0	0	0
1910	12	15	0	0	0	0	0	0	0	0	0
1910	12	16	0	0	0	0	0	0	0	0	0
1910	12	17	0	0	0	0	0	0	0	0	0
1910	12	18	0.02	0.01	0.01	0	0	0.04	0	0	0.04
1910	12	19	0	0.01	0	0	0	0	0	0	0
1910	12	20	0	0	0	0	0	0	0	0	0
1910	12	21	0	0	0	0	0	0	0.01	0	0
1910	12	22	0.05	0.04	0.09	0.14	0	0.08	0.15	0	0.15
1910	12	23	0.01	0	0.01	0.14	0.2	0	0	0.11	0
1910	12	24	0	0	0	0	0	0	0	0	0
1910	12	25	0.16	0.09	0.41	0.17	0.1	0.13	0.01	0	0
1910	12	26	0	0	0	0	0	0	0	0	0
1910	12	27	0	0	0	0	0	0	0	0	0.2
1910	12	28	0	0.02	0	0	0	0	0	0	0.26
1910	12	29	0.04	0.02	0.03	0.06	0	0.01	0.02	0	0
1910	12	30	0	0	0	0	0	0	0	0	0
1910	12	31	0	0	0	0	0	0	0	0	0
1911	1	1	0.19	0.28	0.38	0.15	0	0.1	0.25	0	0.08
1911	1	2	0.09	0.08	0.25	0.48	0.45	0.11	0.04	0	0
1911	1	3	0	0	0	0	0	0	0	0	0
1911	1	4	0.01	0.01	0.04	0.07	0	0.06	0	0	0.03
1911	1	5	0.24	0.51	0	0	0	0.23	0	0	0.01
1911	1	6	0.01	0.12	0	0	0	0	0	0.09	0
1911	1	7	0	0.07	0.01	0	0	0	0	0	0
1911	1	8	0.05	0.03	0.11	0.35	0.5	0	0	0	0
1911	1	9	0	0	0	0	0	0	0	0	0
1911	1	10	0	0	0	0	0	0	0	0	0
1911	1	11	0	0	0.02	0	0	0	0	0	0.09

1911	1	12	0	0	0.01	0	0	0	0	0	0
1911	1	13	0.01	0.05	0	0	0	0.05	0.12	0	0.78
1911	1	14	0	0	0	0	0	0	0	0.2	0
1911	1	15	0	0	0	0	0	0	0	0	0
1911	1	16	0	0	0	0	0	0	0.43	0	0.24
1911	1	17	0	0.02	0	0	0	0.17	0	0.08	0.14
1911	1	18	0	0	0	0	0	0	0	0.06	0
1911	1	19	0	0	0	0	0	0	0	0	0
1911	1	20	0	0	0.01	0	0	0	0	0.03	0.01
1911	1	21	0	0	0	0	0	0	0	0	0
1911	1	22	0	0	0	0	0	0	0	0	0
1911	1	23	0	0	0	0	0	0	0	0	0
1911	1	24	0	0	0	0	0	0	0	0	0
1911	1	25	0	0	0.02	0.02	0	0	0	0	0.02
1911	1	26	0	0.02	0.02	0.04	0	0	0	0	0.01
1911	1	27	0	0	0	0	0	0	0	0	0
1911	1	28	0	0	0	0	0	0	0	0	0
1911	1	29	0	0	0	0	0	0	0	0	0
1911	1	30	0	0	0	0	0	0	0	0	0
1911	1	31	0	0.05	0	0	0	0	0	0	0
1911	2	1	0	0	0.05	0	0	0	0	0	0
1911	2	2	0	0	0.03	0	0	0	0	0	0
1911	2	3	0	0	0	0	0	0	0	0	0
1911	2	4	0	0	0	0	0	0	0	0	0
1911	2	5	0.55	0.49	0.05	0	0	0.94	0.79	0	1.21
1911	2	6	0.28	0.47	0.2	0.37	0.4	0.12	0	0.56	0.03
1911	2	7	0	0	0.02	0.07	0	0	0	0	0
1911	2	8	0	0	0	0	0	0	0	0	0
1911	2	9	0	0	0	0	0	0	0	0	0
1911	2	10	0	0	0	0	0	0	0	0	0
1911	2	11	0	0	0	0	0	0	0	0	0
1911	2	12	0	0	0.01	0	0	0	0	0	0
1911	2	13	0.4	0.06	0.3	0	0	0.61	0.52	0	0.6
1911	2	14	0.53	0.44	0.78	0.65	0.2	0.58	0.12	1.36	0.06
1911	2	15	0	0	0	0	0	0	0	0	0
1911	2	16	1.28	0.13	0.27	0.21	0.5	1.33	0.63	0.19	1.3
1911	2	17	0.28	0.3	0.08	0.11	0	0.32	0.69	0.88	0.6
1911	2	18	0	0	0	0	0	0	0	0.3	0.02
1911	2	19	0	0.04	0	0	0	0	0	0	0.07
1911	2	20	0	0	0	0	0	0	0	0	0
1911	2	21	0	0	0	0	0	0	0	0	0
1911	2	22	0	0	0	0	0	0	0	0	0
1911	2	23	0	0	0	0	0	0	0	0	0

1911	2	24	0	0	0	0	0	0	0	0	0
1911	2	25	0.05	0.02	0.12	0	0	0.14	0.16	0	0.21
1911	2	26	0.03	0.03	0.05	0	0	0.05	0	0	0
1911	2	27	0	0	0	0	0	0	0	0.28	0
1911	2	28	0	0	0	0	0	0	0	0	0
1911	3	1	0	0	0	0	0	0	0	0	0
1911	3	2	0	0	0	0	0	0	0	0	0
1911	3	3	0	0	0	0	0	0	0	0	0
1911	3	4	0	0	0	0.04	0	0	0	0	0
1911	3	5	0	0.02	0.14	0	0.1	0	0	0	0
1911	3	6	0	0	0	0	0	0	0.16	0	0
1911	3	7	0	0	0	0	0	0	0.21	0.03	0.02
1911	3	8	0	0	0	0	0	0	0	0	0
1911	3	9	0	0	0.19	0.04	0	0	0	0	0
1911	3	10	0	0	0	0	0	0	0	0	0
1911	3	11	0	0	0.01	0	0.35	0	0.02	0	0.1
1911	3	12	0	0	0	0.45	0	0	0	0	0.18
1911	3	13	0	0	0	0.05	0	0	0	0	0
1911	3	14	0	0	0	0	0	0	0	0	0
1911	3	15	0	0	0	0	0.1	0	0	0	0
1911	3	16	0	0	0	0	0	0	0	0	0
1911	3	17	0	0	0.01	0	0	0	0	0	0
1911	3	18	0	0	0	0	0	0	0	0	0
1911	3	19	0	0	0	0	0	0	0	0	0
1911	3	20	0	0	0	0	0	0	0	0	0
1911	3	21	0.11	0	0	0	0	0	0.25	0	0.03
1911	3	22	0.05	0.02	0	0	0	0.03	0	0.3	0.21
1911	3	23	0	0	0	0	0	0	0	0	0
1911	3	24	0	0	0	0	0	0	0	0	0
1911	3	25	0	0	0	0	0	0	0	0	0
1911	3	26	0.23	0.31	0.1	0.1	0.45	0.36	0.25	0	0.49
1911	3	27	0.04	0.02	0.11	0.62	0.1	0.01	0.2	0.8	0.01
1911	3	28	0	0	0.03	0.02	0	0	0.05	0.05	0.03
1911	3	29	0.04	0.03	0.11	0.16	0.1	0.12	0	0	0.01
1911	3	30	0	0.01	0.02	0	0	0	0	0.1	0
1911	3	31	0	0.01	0.03	0	0	0	0	0	0
1911	4	1	0	0	0	0	0	0	0	0	0
1911	4	2	0.1	0.02	0	0	0	0.48	0.26	0	0.54
1911	4	3	0	0	0	0	0	0	0	0.32	0.01
1911	4	4	0.17	0.82	0.2	0	0	0.33	0.17	0.2	0.93
1911	4	5	0.15	0.18	0.13	0.16	0	0.07	0.02	0.56	0.03
1911	4	6	0.44	0.3	0.21	0.12	0	0.21	0.23	0.15	0.06
1911	4	7	0	0	0	0	0	0	0	0	0

1911	4	8	0	0	0	0	0	0.01	0	0	0.01
1911	4	9	0	0	0	0	0	0	0	0	0
1911	4	10	0	0	0	0	0	0	0.13	0	0
1911	4	11	0.04	0	0	0	0	0.02	0.25	0	0.19
1911	4	12	0.22	0.09	0.02	0.2	0	0.27	0.6	0.36	0.82
1911	4	13	0.26	0.55	0.33	0.02	0	0	0	1.1	0.08
1911	4	14	0	0	0	0	0	0	0	0	0
1911	4	15	0	0	0	0	0	0	0	0	0
1911	4	16	0	0	0	0	0	0	0	0	0
1911	4	17	0	0	0	0	0	0	0	0	0
1911	4	18	0.13	0.04	0.14	0	0.6	0.11	0.1	0.09	0.04
1911	4	19	0.63	0.45	0.35	0.32	0	0.02	0	0.35	0.07
1911	4	20	0.01	0.1	0.01	0	0	0	0	0	0.01
1911	4	21	0.04	0.01	0	0	0	0	0	0	0
1911	4	22	0	0	0	0	0	0	0	0	0
1911	4	23	0	0	0	0	0	0	0	0	0
1911	4	24	0	0	0	0	0	0	0	0	0
1911	4	25	0	0	0	0	0	0	0	0	0
1911	4	26	0	0	0	0	0	0	0	0	0
1911	4	27	0	0	0	0	0	0.01	0.01	0	0.11
1911	4	28	0.05	0.02	0.02	0.02	0.15	0.04	0.17	0.07	0.04
1911	4	29	0.18	1.04	0	0	0	0.74	1.38	0.93	0.38
1911	4	30	0.02	0	0.02	0	0	0.86	0.91	0.96	0.31
1911	5	1	0.48	0.32	0.52	0.18	0.25	0.19	0.1	0.36	0.1
1911	5	2	0	0	0	0	0	0	0	0.04	0
1911	5	3	0	0	0	0	0	0	0	0	0
1911	5	4	0	0	0	0	0	0	0	0	0
1911	5	5	0	0	0	0	0	0	0	0	0
1911	5	6	0	0	0	0	0	0	0	0	0
1911	5	7	0	0	0	0	0	0	0.28	0	0
1911	5	8	0	0.05	0.17	0	0	0.21	0	0.2	0.01
1911	5	9	0.06	0.41	0.38	0	0	0	0	0.1	0
1911	5	10	0	0.43	0.92	1.04	0.4	0	0.27	0	0
1911	5	11	0	0	0	0	0	0	0	0.08	0
1911	5	12	0	0	0	0	0	0	0	0	0
1911	5	13	0	0	0	0	0	0	0.19	0	0
1911	5	14	0.58	0	0	0.05	0	0.52	0.46	0.73	1.33
1911	5	15	0	0	0.53	1	0	0	0	0.35	0
1911	5	16	0.02	0	0.81	0.08	1.1	0	0	0	0
1911	5	17	0.02	0	0	0	0.15	0.14	0	0	0.17
1911	5	18	0	0	0.73	0	0	0	0	0.18	0
1911	5	19	0.25	0	0.69	0	0	0.37	0.2	0	0.26
1911	5	20	0.07	0.2	0.01	1.52	1.8	0.01	0	0.65	0

1911	5	21	0.63	0.11	0.28	0.06	0.5	0.83	0.53	0	0.21
1911	5	22	0.3	0.04	0.12	0.5	0.1	0.48	0.01	0.32	0.04
1911	5	23	0.22	0.02	0.54	0.29	0.75	0.01	0	0.35	0
1911	5	24	0	0	0	0.12	0	0	0	0	0
1911	5	25	0	0	0	0	0	0	0	0	0
1911	5	26	0	0	0	0	0	0	0	0	0
1911	5	27	0	0	0	0	0	0.05	0	0	0
1911	5	28	0	0	0	0.1	0.55	0	0.37	0.28	0.1
1911	5	29	0	0	0	0	0	0.02	0.02	0	0.03
1911	5	30	0	0	0	0	0	0.01	0.01	0	0
1911	5	31	0	0.24	0.02	0	0	0	0	0	0
1911	6	1	0	0	0	0	0.5	0	0	0	0
1911	6	2	0.47	0.18	0	0.24	0	0.76	0	0.4	0.99
1911	6	3	0.35	0.97	0.41	1.3	0.7	0.07	0	1.3	0
1911	6	4	0.24	0.08	1.24	1.73	1	0	0	0	0.3
1911	6	5	0	0	0	0	0	0	0	0	0
1911	6	6	0.34	0.4	0.19	0.68	0.1	0.14	0	0	0
1911	6	7	0	0	0	0	0	0	0	0.08	0
1911	6	8	0.02	0.01	0.04	0.19	0.2	0.03	0	0	0.05
1911	6	9	0	0	0	0.12	0	0	0	0.09	0
1911	6	10	0	0	0	0	0	0	0	0	0.04
1911	6	11	0.07	0.11	0.04	0	0.1	0.18	0	0	0.22
1911	6	12	0	0.01	0.12	0.15	0	0.01	0	0.07	0.02
1911	6	13	0	0	0	0	0	0	0	0	0
1911	6	14	0	0	0	0	0	0	0	0	0
1911	6	15	0	0	0	0	0	0	0	0	0
1911	6	16	1	0.37	0.16	0.68	0	0.37	0.15	0	0.17
1911	6	17	0.39	0.15	0	0.31	0	1.09	0.16	0.45	0.08
1911	6	18	0	0	0	0	0	0	0	0.05	0
1911	6	19	0	0	0	0	0	0	0	0	0
1911	6	20	0	0	0	0	0.15	0	0	0	0
1911	6	21	0	0	0	0	0	0	0	0	0
1911	6	22	0	0	0	0	0	0	0	0	0
1911	6	23	0	0	0	0	0	0	0	0	0
1911	6	24	0.32	0.05	0	0	0	0.05	0	0	0
1911	6	25	0.03	0	0	0	0	0	0.44	0	0
1911	6	26	0	0	0.03	0.86	0.1	0.09	0	0.13	0.1
1911	6	27	0	0	0	0	0.4	0	0	0	0
1911	6	28	0	0	0	0	0	0	0	0	0
1911	6	29	0.41	0.01	0	0.74	0	0.04	0	0	0.03
1911	6	30	0	0	0	0.05	0	0	0	0	0
1911	7	1	0	0	0	0	0	0	0	0	0
1911	7	2	0	0	0	0	0	0	0	0	0

1911	7	3	0	0.18	0	0	0	0	0	0	0
1911	7	4	0	0	0	0.78	0.68	0	0.02	0	0
1911	7	5	0.56	0	0.05	0.6	0.42	1.97	0.35	0	0.04
1911	7	6	0.02	0	0	0.09	0	0	0.01	0.2	0.71
1911	7	7	0	0	0	0	0	0	0	0.05	0.1
1911	7	8	0	0	0	0	0	0	0	0	0
1911	7	9	0.22	0.01	0.16	0	1.33	0.78	0	0	0.57
1911	7	10	0	0	0	0	0.3	0.17	0.05	0.49	0.03
1911	7	11	0	0	0	0.11	0	0	0.05	0.42	0
1911	7	12	0	0	0	0	0	0	0	0	0
1911	7	13	0	0	0	0	0	0.01	0	0	0.05
1911	7	14	0	0	0.01	0	0	0	0	0	0
1911	7	15	0.11	0.09	0.37	0	0.13	0.08	0.16	0	0.03
1911	7	16	0	0.01	0	0	0	0	0	0.06	0
1911	7	17	0	0	0	0	0	0	0	0	0
1911	7	18	0	0	0.11	0	1.23	0	0	0	0.01
1911	7	19	0	0.01	0.11	0.79	0	0	0	0	0
1911	7	20	0	0	0.04	0	0.59	0	0	0	0
1911	7	21	0	0	0	0	0	0	0	0	0
1911	7	22	0	0	0	0	0	0	0.01	0	0
1911	7	23	0.18	0.25	0.34	0.48	0.7	0.23	0.39	0.07	0.39
1911	7	24	0.02	0.05	0.16	0.42	0	0.02	0	0.57	0
1911	7	25	0.15	0.02	0.01	0.08	0	0.03	0	0	0
1911	7	26	0	0	0	0.17	0	0	0	0	0
1911	7	27	0	0	0	0	0	0	0	0	0
1911	7	28	0.05	0	0.01	0.68	0.6	0.94	0	0.59	2.73
1911	7	29	0	0	0.11	0	0.25	0	0	1.55	0
1911	7	30	0	0	0.02	0.1	0	0	0	0	0
1911	7	31	0.38	0	0.09	0	0.25	0.18	0.12	0	0.46
1911	8	1	0.07	0.85	0.23	0.06	0.33	0.01	0	1.47	0.12
1911	8	2	0	0	0	0	0	0	0	0	0
1911	8	3	0.28	0	0	0	0	0.83	0.04	0	0.25
1911	8	4	0.17	0	0	0.05	0	0	0	0.66	0
1911	8	5	0	0	0	0	0	0.01	0.01	0	1.8
1911	8	6	0	0	0.09	0.22	0.13	0	1.41	0	0
1911	8	7	0.13	0	0.04	0.52	0.65	0.41	0.01	0.48	0.08
1911	8	8	0	0	0	0	0	0	0	0	0
1911	8	9	0.1	0	0	0	0	0.18	0	0	0.8
1911	8	10	0.16	0.09	0.43	0.65	0.45	3.36	0	1.32	0.13
1911	8	11	0.07	0.03	0	0	0	1.06	0.06	0.55	0.8
1911	8	12	0.07	0.06	0	0	0	0.53	0.02	0.06	0.28
1911	8	13	1.93	0.31	0	0	0	1.27	0	0.25	0
1911	8	14	0.56	0.35	0.07	0.48	0.38	0.33	0	0	0.13

1911	8	15	0	0	0	0	0	0	0	0	0
1911	8	16	0.07	0	0.01	0.06	0	0.35	0.21	0	0
1911	8	17	0	0	0	0	0	0	0	0	0
1911	8	18	0	0	0	0	0	0	0.03	0	0
1911	8	19	0	0	0	0	0	0	0	0	0
1911	8	20	0	0	0	0	0	0	0	0	0
1911	8	21	0.17	0	0.63	0.36	0.8	0.37	0	0	0
1911	8	22	0	0.01	0	0	0	0	0	0.21	0.32
1911	8	23	0	0	0	0	0	0	0	0	0
1911	8	24	0	0	0	0	0	0	0	0	0
1911	8	25	0	0	0	0	0	0.03	0	0	0.01
1911	8	26	0	0	0	0	0	0	0	0	0
1911	8	27	0	0.18	0	0	0	0	0.03	0	0.2
1911	8	28	0	0.11	0	0	0	0	0	0	0
1911	8	29	0	0	0	0	0	0	0	0	0
1911	8	30	0	0	0	0.09	0.1	0	0	0	0
1911	8	31	0	0	0.06	0.1	0	0	0	0	0
1911	9	1	0	0	0	0	0	0	0	0	0
1911	9	2	0	0	0	0	0	0	0	0	0
1911	9	3	0	0	0	0	0	0	0	0	0
1911	9	4	0	0	0.03	0.07	0	0.01	0	0	0.05
1911	9	5	0	0.25	0.06	1.6	0.95	0	0.01	0	0
1911	9	6	0.3	0.04	0.05	0.43	0	0.33	2.22	0	0.8
1911	9	7	0.01	0.01	0.19	0.24	0.3	0	0	0.6	0
1911	9	8	0	0.01	0	0	0	0	0	0	0
1911	9	9	0	0	0.01	0	0	0	0	0	0
1911	9	10	0.84	0.76	0	0	0	0.02	1.58	0.58	1.12
1911	9	11	0.55	0.46	0.51	1.19	0.58	0	0	0	0
1911	9	12	0	0	0	0.06	0	0.07	0	0	0.09
1911	9	13	0.01	0.01	0	0.11	0	0	0.08	1	0.41
1911	9	14	0.39	0.22	0.98	0.15	1.85	0	0	0.05	0.28
1911	9	15	0	0	0	0	0	0	0	0	0
1911	9	16	0	0	0	0	0	0	0	0	0
1911	9	17	1.39	0.35	0.35	0	0	0.82	0.08	0	0.01
1911	9	18	0.13	0.57	0.24	0.11	0.25	0.13	0	0.5	0
1911	9	19	0	0	0	0	0	0	0	0	0
1911	9	20	0.2	0	0.02	0	0	0.52	0.33	0	0.48
1911	9	21	0.32	0.45	0.41	0.26	0.33	0.05	0	0.46	0.15
1911	9	22	0	0	0	0	0	0	0	0	0
1911	9	23	0	0	0.35	0.19	0.35	0.02	0	0	0
1911	9	24	0	0.18	0	0.02	0.3	0.01	0.05	0.16	0.14
1911	9	25	0	0	0	0.02	0.38	0	0	0	0.01
1911	9	26	0	0	0	0	0	0	0.01	0	0

1911	9	27	1.24	0.42	0	0.3	0.78	0.02	0.95	0	0.08
1911	9	28	0.13	0.35	1.61	1.39	1.25	0.11	0.18	0	1.49
1911	9	29	0	0	0	0	0	0	0	1.3	0
1911	9	30	0.34	0.23	0.35	0.08	0	1.45	2.19	0	0.02
1911	10	1	0.49	0.92	0.3	0.4	0.5	0.33	0.14	2.26	0.56
1911	10	2	0	0	0	0	0	0	0.01	0.33	0
1911	10	3	1.11	2.27	1.47	1.87	1.7	0.48	0.36	0.26	0
1911	10	4	0	0	0	0	0	0	0	0	0
1911	10	5	0.06	0.01	0.44	0.62	2.95	0.09	0.17	0	0.25
1911	10	6	0.1	0.2	1.64	3.27	0	0.02	0.24	0.41	0.1
1911	10	7	0	0	0	0	0	0	0.01	0.1	0.09
1911	10	8	0	0	0	0	0	0	0	0	0
1911	10	9	0	0	0	0	0	0	0	0	0
1911	10	10	0	0	0	0	0	0	0	0.14	0.02
1911	10	11	0	0	0	0	0	0	0	0	0
1911	10	12	0	0	0	0	0	0	0.03	0	0
1911	10	13	0.15	0.01	0	0.11	0	0.54	0.44	0.04	0.18
1911	10	14	0.65	0.1	0.22	0.77	0.2	0.48	0.01	0.12	0
1911	10	15	0.03	0	0	0.03	0	0.07	0.82	0	0
1911	10	16	0.18	0.23	0.05	1.95	2.5	0.15	0.1	0	0
1911	10	17	0	0	0	0.26	0.2	0	0	0	0
1911	10	18	0.01	0	0.05	0.09	0	0	0	0	0
1911	10	19	0	0	0	0	0.17	0	0	0	0.02
1911	10	20	0	0	0	0.04	0.2	0	0	0	0
1911	10	21	0	0.02	0	0	0	0	0	0	0
1911	10	22	0	0.04	0	0.05	0	0	0.03	0	0.02
1911	10	23	0	0	0.3	0.1	0.28	0	0	0.05	0
1911	10	24	0	0	0.1	0.38	0	0	0	0	0
1911	10	25	0.03	0	0.11	0.41	0.1	0	0	0	0
1911	10	26	0.07	0.01	0	0	0	0.05	0	0	0
1911	10	27	0	0	0	0	0	0	0	0.02	0
1911	10	28	0	0	0	0	0	0	0	0	0
1911	10	29	0	0	0	0	0	0	0.02	0	0
1911	10	30	0.04	0.07	0	0	0	0.13	0.23	0	0.33
1911	10	31	0	0.01	0	0	0	0	0	0.15	0
1911	11	1	0	0	0.02	0.01	0	0	0	0	0
1911	11	2	0	0	0	0	0	0	0	0	0
1911	11	3	0	0	0	0	0	0	0	0	0
1911	11	4	0	0	0	0.03	0	0	0	0	0
1911	11	5	0.13	0	0	0	0	0.33	0.49	0	0.59
1911	11	6	0.48	0.51	0.18	0.29	0.3	0.19	0	0.57	0.1
1911	11	7	0	0	0	0	0	0	0	0	0
1911	11	8	0.04	0	0	0	0	0.12	0.2	0	0.13

1911	11	9	0.74	0.29	0.42	0.06	0	1.01	0.1	0.51	1.57
1911	11	10	0	0	0.01	0	0	0	0	0.3	0
1911	11	11	0.84	0.7	0.66	0.12	0.4	0.8	0.02	0	0.72
1911	11	12	0	0	0.01	0.08	0	0	0	0.3	0
1911	11	13	0	0	0	0	0.1	0	0	0	0
1911	11	14	0.02	0.04	0.08	0.17	0.1	0	0	0	0
1911	11	15	0	0	0	0	0	0	0	0	0
1911	11	16	0.12	0.07	0.1	0.35	0.1	0.1	0.29	0	0.18
1911	11	17	0.38	0.21	0.49	0.54	1.4	0.05	0.04	0.17	0.12
1911	11	18	0	0	0.05	0	0	0	0	0	0
1911	11	19	0.11	0.06	0.03	0.08	0	0.04	0.03	0	0.02
1911	11	20	0	0.02	0.02	0.04	0.1	0	0	0.08	0
1911	11	21	0	0	0	0	0	0	0	0	0
1911	11	22	0.08	0.02	0	0	0	0.05	0	0	0.25
1911	11	23	0	0	0	0	0	0	0	0.06	0
1911	11	24	0	0	0	0	0	0	0	0	0
1911	11	25	0	0	0	0	0	0	0	0	0
1911	11	26	0	0	0	0	0	0	0	0	0
1911	11	27	0.4	0.02	0.11	0	0	0.18	0	0	0.1
1911	11	28	0.22	0.55	0.36	0.02	0.1	0.17	0.05	0.13	0.06
1911	11	29	0	0	0	0	0	0	0	0	0
1911	11	30	0	0	0	0	0	0	0	0	0
1911	12	1	0	0	0	0	0	0	0	0	0
1911	12	2	0.18	0.16	0.1	0.01	0	0	0	0	0
1911	12	3	0	0.03	0.03	0	0.3	0	0	0	0
1911	12	4	0	0	0	0	0	0	0	0	0
1911	12	5	0	0	0	0	0	0	0	0	0
1911	12	6	0	0	0	0	0	0	0	0	0
1911	12	7	0	0	0	0	0	0	0	0	0
1911	12	8	0	0	0	0.03	0	0	0	0	0
1911	12	9	0.29	0.03	0	0	0	0.42	0.59	0	0.4
1911	12	10	0.58	0.55	0.78	0.97	0.65	0.51	0.31	0.9	0.38
1911	12	11	0	0	0	0	0	0	0	0	0
1911	12	12	0	0	0	0	0	0	0	0	0
1911	12	13	0	0	0	0	0	0	0	0	0
1911	12	14	0	0	0	0.05	0	0	0	0	0
1911	12	15	0	0	0	0.04	0.2	0	0	0	0
1911	12	16	0	0.17	0.05	0	0	0	0	0	0.01
1911	12	17	0	0	0	0.02	0.1	0.01	0.13	0	0.02
1911	12	18	0	0	0	0	0	0	0	0.06	0
1911	12	19	0	0	0	0	0	0	0	0	0
1911	12	20	0.05	0.02	0	0	0	0.26	0.64	0	0.28
1911	12	21	0.03	0.04	0.06	0.05	0	0	0.16	0.48	0.02

1911	12	22	0	0	0.01	0.08	0.1	0	0	0	0
1911	12	23	0	0	0	0	0	0	0	0	0
1911	12	24	0	0	0	0	0	0	0	0	0
1911	12	25	0	0	0	0.05	0	0	0	0	0
1911	12	26	0.45	0.36	0.61	0.39	0.4	0.53	0.69	0	0.32
1911	12	27	0	0	0.1	0.06	0.5	0	0	0.3	0
1911	12	28	0	0	0	0	0	0	0	0	0
1911	12	29	0	0	0	0.02	0	0	0	0	0
1911	12	30	0.09	0.1	0	0.04	0	0.1	0.58	0	0.09
1911	12	31	0.08	0.07	0.46	0.59	0.6	0.12	0.08	0.2	0
1912	1	1	0	0	0	0	0	0	0	0	0
1912	1	2	0	0	0	0	0	0	0	0	0
1912	1	3	0.01	0	0	0	0	0	0.02	0	0
1912	1	4	0	0	0	0	0	0	0	0	0
1912	1	5	0	0	0	0	0	0	0	0	0
1912	1	6	0	0.01	0	0	0	0.01	0.02	0	0.01
1912	1	7	0.09	0.08	0	0	0	0.05	0.01	0	0
1912	1	8	0.11	0.27	0.22	0.05	0	0.07	0.08	0.16	0.09
1912	1	9	0	0	0	0.05	0	0	0	0	0
1912	1	10	0.01	0.01	0	0	0	0	0	0.05	0.01
1912	1	11	0	0	0	0	0	0	0.02	0	0
1912	1	12	0	0	0	0	0	0	0	0	0
1912	1	13	0.01	0.04	0.03	0	0	0.08	0.19	0	0.05
1912	1	14	0.03	0.06	0.04	0.04	0.1	0.05	0	0.2	0.02
1912	1	15	0	0	0	0	0	0	0	0	0
1912	1	16	0	0	0	0	0	0	0	0	0
1912	1	17	0.02	0	0	0	0	0.06	0.1	0	0
1912	1	18	0.14	0.04	0.11	0.02	0	0.14	0.05	0.05	0
1912	1	19	0	0	0	0	0	0	0	0	0
1912	1	20	0.02	0.05	0.04	0.02	0	0.03	0	0	0
1912	1	21	0	0	0	0	0	0	0	0	0
1912	1	22	0.02	0.03	0	0	0	0	0	0	0
1912	1	23	0	0	0	0	0	0	0	0	0
1912	1	24	0	0	0	0	0	0	0	0	0
1912	1	25	0	0.06	0	0	0	0	0	0	0
1912	1	26	0.08	0.13	0.1	0.26	0.2	0	0	0	0
1912	1	27	0	0	0	0	0	0	0	0	0
1912	1	28	0	0	0.02	0.07	0	0	0.02	0	0
1912	1	29	0	0	0.02	0	0	0	0	0	0
1912	1	30	0	0	0.01	0	0	0	0	0	0
1912	1	31	0.04	0	0	0.02	0	0.06	0.02	0	0
1912	2	1	0.12	0.26	0.05	0.07	0	0.11	0.01	0.12	0.05
1912	2	2	0	0	0	0	0	0	0.03	0.05	0

1912	2	3	0	0	0	0	0.1	0	0.07	0	0.02
1912	2	4	0	0	0	0.03	0	0	0.02	0	0.02
1912	2	5	0	0	0	0	0	0	0	0	0
1912	2	6	0.01	0	0	0	0	0	0	0	0
1912	2	7	0	0.02	0.01	0	0	0	0	0	0
1912	2	8	0	0	0	0	0	0	0	0	0
1912	2	9	0	0	0	0	0	0	0	0	0
1912	2	10	0	0	0.01	0	0	0	0	0	0
1912	2	11	0.06	0.1	0.02	0.01	0	0	0	0	0
1912	2	12	0	0.01	0	0	0	0	0	0	0
1912	2	13	0.05	0.04	0.04	0	0	0.18	0.4	0	0.12
1912	2	14	0	0	0	0	0	0	0	0.21	0.01
1912	2	15	0	0	0	0	0	0	0	0	0
1912	2	16	0	0	0	0	0	0	0	0	0
1912	2	17	0	0.02	0.01	0	0	0	0	0	0.01
1912	2	18	0	0.04	0	0	0	0.02	0	0	0
1912	2	19	0	0	0	0	0	0	0	0	0
1912	2	20	0	0	0	0	0	0	0	0	0
1912	2	21	0	0.15	0	0	0	0	0	0	0
1912	2	22	0	0	0.02	0	0	0	0	0	0
1912	2	23	0	0.01	0.02	0.02	0	0	0	0	0
1912	2	24	0.11	0.12	0.11	0	0	0.15	0.09	0.18	0.23
1912	2	25	0	0	0	0	0	0	0.34	0.1	0.23
1912	2	26	1.15	1.25	0.31	0	0	1.31	0.9	0.87	0.52
1912	2	27	0	0.01	0.01	0.05	0	0	0	0.29	0
1912	2	28	0	0	0	0	0	0	0	0	0
1912	2	29	0	0	0	0	0	0	0	0	0
1912	3	1	0	0	0	0	0	0	0	0	0
1912	3	2	0	0	0	0	0	0.02	0.43	0	0.12
1912	3	3	0	0	0	0	0	0.04	0	0.2	0.09
1912	3	4	0.04	0	0	0	0	0	0	0	0
1912	3	5	0	0	0	0	0	0	0	0.03	0
1912	3	6	0	0	0.01	0	0	0	0	0	0
1912	3	7	0	0	0	0	0	0	0	0	0
1912	3	8	0	0	0.03	0	0	0	0.02	0	0
1912	3	9	0	0	0	0	0	0	0	0	0
1912	3	10	0	0	0	0	0	0	0.04	0	0
1912	3	11	0.31	0.26	0	0	0	0.33	0.34	0	0.33
1912	3	12	0	0	0	0	0	0	0	0.3	0
1912	3	13	0	0	0	0	0	0.01	0.1	0	0
1912	3	14	0.65	0.38	0	0	0	0.68	0.64	0.1	0.67
1912	3	15	0	0.05	0	0	0	0.04	0	0.5	0.21
1912	3	16	0	0	0	0	0	0	0	0	0

1912	3	17	0.06	0	0.15	0	0.2	0.04	0	0	0
1912	3	18	0	0	0	0.03	0	0	0	0	0
1912	3	19	0	0	0	0	0	0	0	0	0
1912	3	20	0.59	0.48	0.15	0	0	0.76	1.28	0.05	0.87
1912	3	21	0	0.31	0.16	0	0.1	0.13	0	0.75	0.05
1912	3	22	0	0	0	0	0	0	0	0	0
1912	3	23	0	0	0	0	0	0	0	0	0
1912	3	24	0	0	0	0	0	0	0	0	0
1912	3	25	0	0	0.05	0	0	0	0	0	0
1912	3	26	0	0	0	0.05	0.1	0	0	0	0
1912	3	27	0	0	0	0	0	0	0	0	0
1912	3	28	0	0	0	0	0	0	0	0	0
1912	3	29	0	0	0	0	0	0	0	0	0
1912	3	30	0	0	0	0	0	0	0	0	0
1912	3	31	0.27	0.2	0.33	0	0	0.02	0.02	0	0
1912	4	1	0	0.03	0	0	0	0.01	0.12	0.15	0.53
1912	4	2	0	0	0	0	0	0	0	0	0
1912	4	3	0	0	0	0	0	0	0	0	0
1912	4	4	0	0	0	0	0	0	0	0	0
1912	4	5	0	0	0	0	0	0	0	0	0
1912	4	6	0.02	0.02	0.15	0	0.25	0.29	0.05	0	0.12
1912	4	7	0	0.01	0	0.48	0	0	0	0	0
1912	4	8	0	0	0	0	0	0	0	0	0
1912	4	9	0	0	0	0	0	0	0.06	0	0
1912	4	10	0	0	0	0	0	0	0	0	0
1912	4	11	0	0	0.21	0	0.17	0	0.06	0	0
1912	4	12	0	0	0.17	0	0	0	0.19	0	0
1912	4	13	0.01	0	0	0	0	0.68	0.21	0	0.15
1912	4	14	0.17	0.45	0.52	0.91	0.5	0.13	0	1.8	0
1912	4	15	0	0	0.01	0.05	0.46	0	0	0	0
1912	4	16	0	0	0	0.03	0	0	0	0	0
1912	4	17	0.3	0.31	0	0	0	0.48	0.09	0	1.1
1912	4	18	0.14	0.37	0	0	0	0	0	0.4	0.07
1912	4	19	0	0	0	0	0	0	0	0	0
1912	4	20	0	0	0	0	0	0	0.71	0	0
1912	4	21	0.12	0.12	0.75	0.36	1.4	0.2	0.54	0.23	0.06
1912	4	22	0	0	0.01	0.77	0.15	0	0	0	0
1912	4	23	0.13	0.09	0.01	0.03	0	0.04	0	0	0
1912	4	24	0	0	0	0.06	0	0	0	0	0
1912	4	25	0.13	0	0.02	0	0.3	0.35	0	0	0.18
1912	4	26	0.15	0.02	0.21	0.4	0.65	0	0	0.25	0
1912	4	27	0	0	0	0.15	0	0	0	0	0
1912	4	28	0.19	0.26	0	0	0	0.21	0.61	0	0.55

1912	4	29	0.12	0.04	0	0	0	0.1	0.11	0.37	0
1912	4	30	0	0	0	0	0	0	0	0	0
1912	5	1	0	0	0	0	0.1	0.02	0.06	0.1	0.2
1912	5	2	0.36	0	0	0	0.1	0.28	0.66	0.17	0.37
1912	5	3	0.12	1.12	0.06	0	0	0	0	0.64	0
1912	5	4	0.15	0.13	0.88	1.17	1.43	0.02	0	0	0
1912	5	5	0.33	0.16	0.42	0.16	0.47	0	0.14	0	0
1912	5	6	0	0	0	0	0	0.01	0	0	0.03
1912	5	7	0.03	0.39	0	0	0	0.02	0.05	0	0.24
1912	5	8	0.02	0	0	0.07	0.12	0	0	0	0
1912	5	9	0	0	0	0	0	0	0	0	0
1912	5	10	0	0	0	0	0	0.06	2.83	0	0
1912	5	11	1.6	1.81	0.31	0.34	0.55	1.74	1.64	0.62	0.62
1912	5	12	0.05	0.41	0.01	0	0	0.01	0	0.64	0.17
1912	5	13	0.01	0.03	0	0	0	0	0	0	0
1912	5	14	0.08	0	0	0.13	0	0.13	0.04	0	0
1912	5	15	0.06	0.21	0.19	0.35	0.62	0	0.16	0.19	0.16
1912	5	16	0.17	0.65	0.21	0.04	0	0	0	0	0.15
1912	5	17	0	0	0	0	0	0	0	0	0
1912	5	18	0	0	0	0	0.2	0	0	0	0
1912	5	19	0.07	0.04	1.63	0	0.48	0.01	0	0	0
1912	5	20	1.24	1.3	0.05	0.55	0	2.31	0.04	0.1	0.03
1912	5	21	0.48	0.44	0.71	0	0	0.06	0	0.09	0.04
1912	5	22	0	0	0.74	0.36	0.7	0	0	0	0
1912	5	23	0.29	0.57	0.44	0	0.1	0.21	0	0	0.26
1912	5	24	0	0	0	0	0	0	0	0.3	0
1912	5	25	0	0	0	0	0	0	0	0	0
1912	5	26	0.7	0.38	0.03	0.04	0	1.06	0	0	0.44
1912	5	27	0.37	0.33	0.98	1.96	1.4	0.04	0	0.29	0.04
1912	5	28	0.44	0.18	0.58	0	0.35	0	0	0	0
1912	5	29	0	0	0	1.56	0	0	0	0	0
1912	5	30	0	0	0	0	0	0	0	0	0
1912	5	31	0	0	0	0	0	0	0	0	0
1912	6	1	0.58	0.55	0.21	0.05	0.12	0.02	0.26	0	0.08
1912	6	2	0.08	0.01	0.15	0.3	0	0.3	0	0	0
1912	6	3	0	0.02	0.03	0.1	0	0	0	0	0.04
1912	6	4	0	0	0	0	0	0	0	0	0
1912	6	5	0	0	0	0.1	0	0.07	0.89	0	0.28
1912	6	6	0	0	0.02	0	0	0	0	0.44	0
1912	6	7	0	0	0.01	0	0	0	0	0	0
1912	6	8	0	0	0	0	0	0	0	0	0
1912	6	9	0	0	0	0	0	0	0	0	0
1912	6	10	0	0	0	0	0	0	0	0	0

1912	6	11	0.02	0	0.02	0.12	0	0.01	0.03	0	0.02
1912	6	12	0	0.01	0	0	0	0	0.49	0	0
1912	6	13	0.06	0.09	0	0	0	0.12	0.37	0	0.81
1912	6	14	0.16	0.02	0.24	0.45	0	0.41	0.32	1.16	1.52
1912	6	15	0	0.01	0.35	0	0	0.04	0	1.31	0
1912	6	16	0	0	0	0	0	0	0.01	0.04	0
1912	6	17	0	0	0	0	0	0	0	0	0
1912	6	18	0	0	0	0	0	0.07	0.15	0	0
1912	6	19	0.01	0	0	0	0	0.03	0	0	0
1912	6	20	0.22	0.14	0	0	0	0.57	0.08	0	0.44
1912	6	21	0	0	0	0	0	0	0	0.37	0
1912	6	22	0	0	0	0	0	0	0	0	0
1912	6	23	0	0	0	0	0	0	0	0	0
1912	6	24	0	0	0	0	0	0	0	0	0
1912	6	25	0	0	0	0	0	0	0	0	0
1912	6	26	0	0.07	0	0	0	0	0	0	0
1912	6	27	0	0	0	0	0	0	0	0	0
1912	6	28	0	0	0	0	0	0	0	0	0
1912	6	29	0	0	0	0	0	0	0	0	0
1912	6	30	0	0	0	0	0	0.29	0	0	0
1912	7	1	0.03	0	0	0	0.65	0	0.17	0.45	0.4
1912	7	2	0	0	0	0.05	0	0	0	0	0
1912	7	3	0	0	0.22	1.36	0	0.01	0	0	0.14
1912	7	4	0.12	0.44	0.15	0	1.25	0	0	0	0
1912	7	5	0	0	0.1	1.5	0	0	0	0	0
1912	7	6	0.37	0.06	0.11	0	0.1	1.25	0	0	0.01
1912	7	7	0	0.08	0.01	0.34	0	0	0	0.14	0.03
1912	7	8	0	0	0.02	0	0	0	0	0	0
1912	7	9	0	0	0	0.13	0.3	0.59	0.89	0	0
1912	7	10	0.7	0.02	0.41	0.49	0.65	0.3	0.52	0.17	0.94
1912	7	11	0	0	0	0	0	0	0	0	0
1912	7	12	0	0	0.83	0	0	0.04	0.52	0.13	0.12
1912	7	13	1.4	2.19	0.13	1.49	1.05	0	0.04	0.07	0.05
1912	7	14	0	0	0	0	0	0	0	0	0
1912	7	15	0	0	0.04	0.69	0.5	0	0	0	0
1912	7	16	0	0	0	0	0	0	0	0	0
1912	7	17	0	0	0	0	0	0	0	0	0
1912	7	18	0.01	0.03	0.06	0.05	0	0	0.03	0	0.01
1912	7	19	0	0	0	0	0	0.14	0.17	0	0.02
1912	7	20	2.53	1.31	0.39	0.05	0.1	0.88	0.6	0.27	0.75
1912	7	21	0	0	0.02	0	0	0	0	0.98	0.29
1912	7	22	0	0	0	0	0	0	0	0	0
1912	7	23	0	0.47	4.39	0.2	1.8	0	0	0	0

1912	7	24	0.02	0	0	1.18	0.85	0	0	0	0
1912	7	25	0	0	0	0	0	0	0	0	0
1912	7	26	0	0	0	0	0	0	0	0	0
1912	7	27	0.01	0	0	0	0	0	0.08	0	0
1912	7	28	0.16	0.05	0.36	0	0	1.4	0.05	0	0.03
1912	7	29	0	0.08	0.21	0	0	0	0	0	0
1912	7	30	0.02	0.19	0.01	0	0.1	0.2	0	0	0
1912	7	31	0.26	0	0	0.05	0.1	0	0	0	0
1912	8	1	0.78	0.1	0.05	0.04	0	0	0	0	0
1912	8	2	0	0	0	0	0	0	0	0	0
1912	8	3	0	0	0	0	0	0	0	0	0
1912	8	4	0	0	0	0	0	0	0	0	0
1912	8	5	0	0	0	0.04	0	0	0.35	0	0
1912	8	6	0.02	0	0.08	0.44	0.65	0.2	0	0.08	0.09
1912	8	7	0	0.13	0	0.81	0.85	0	0	0	0.36
1912	8	8	0.43	0.32	0.33	0.89	0.7	0.5	0.28	0	0.02
1912	8	9	0	0.15	0.53	1.1	0.16	0.01	0.01	0.61	0
1912	8	10	0.37	0.11	0	0.6	1.25	0.46	0.02	0	0.03
1912	8	11	0	0	0.04	0	0	0	0	0	0
1912	8	12	0	0	0	0	0	0.15	0.3	0.2	0.13
1912	8	13	0.03	0	0	0.02	0	0.22	0.13	0	0.04
1912	8	14	0	0	0.09	0	0	0	0	0	0
1912	8	15	0	0	0	0	0	0	0	0	0
1912	8	16	0	0	0.01	0.05	0	0	0.61	0	0
1912	8	17	0.18	0	0.7	0.15	0.8	0.01	0.73	0	0
1912	8	18	0.54	0.25	0.51	0.42	0.1	3.55	0	0	0
1912	8	19	0.42	0.17	0	0.15	0	1.68	0.74	0.93	2.1
1912	8	20	0	0	0	0	0	0	0	0.98	0
1912	8	21	0	0	0	0	0	0	0	0	0
1912	8	22	0.02	0.01	0.03	0.06	0.1	0	0	0	0
1912	8	23	0	0	0	0	0	0	0	0	0
1912	8	24	0	0	0.01	0	0	0	0.03	0	0
1912	8	25	0	0	0	0	0	0	0	0	0
1912	8	26	0	0	0	0	0	0	0.03	0	0
1912	8	27	0	0	0.02	0	0	0	0	0	0
1912	8	28	0	0.32	1.02	2	1.3	0	0	0	0
1912	8	29	0	0	0	0	0	0	0	0	0
1912	8	30	0.37	0.58	0.5	1.67	1.08	0.01	0	0	0
1912	8	31	0	0	0	0.39	0.7	0	0.29	0	0
1912	9	1	0.13	0	0.26	0	2.8	0.83	0.57	0.65	0.03
1912	9	2	0.07	0.02	0.65	0	0	0.11	1.53	0.1	0
1912	9	3	0.01	0	0	0	0	0.21	0.1	0.21	0
1912	9	4	0.43	0.14	1	0.93	0.3	0	0.11	0	0

1912	9	5	0	0	0.83	0	0	0	0	0	0
1912	9	6	0	0	0	0	0	0.02	0.02	0	0
1912	9	7	0	0	0	0	0	0	0	0	0
1912	9	8	0	0	0.22	0	0	0	0	0	0
1912	9	9	0	0	0	0	0	0	0	0	0
1912	9	10	0.1	0	0.03	0.03	0	0	0.08	0.6	0.01
1912	9	11	0	0	0	0	0	0	0	0	0
1912	9	12	0	0	0	0	0	0	0	0	0
1912	9	13	0	0	0	0.81	0.3	0	0.18	0	0
1912	9	14	0.05	0.1	0	0.02	0	0.26	0.58	0	1.25
1912	9	15	0.48	2.98	0.04	0	0	0.48	0.03	0.55	0.11
1912	9	16	0.57	0.3	0.12	0.77	0.8	0.21	0.01	0.05	0
1912	9	17	0.02	0.13	0.07	0	0	0	0.03	0.05	0
1912	9	18	2.54	0.94	0.09	0.13	0	0.69	0	0.25	0.11
1912	9	19	0.17	0.02	0	0	0	0	0	0.1	0
1912	9	20	0.52	0.07	0.18	0.07	0.3	0.78	0.54	0	0.58
1912	9	21	0.1	0.44	0.32	0	0	0	0	0.67	0.01
1912	9	22	0	0	0	0	0	0	0	0	0
1912	9	23	0	0	0	0	0	0	0	0	0
1912	9	24	0.08	0.04	0	0	0	0.08	0.05	0	0.06
1912	9	25	0	0	0.89	0.32	0.25	0	0	0	0
1912	9	26	0	0	0	0	0	0.02	0.05	0	0
1912	9	27	0.02	0	0	0	0	0.03	0.15	0	0
1912	9	28	0.33	0.66	0	0	0	0.7	0.17	0.4	0.12
1912	9	29	0	0	0	0	0	0	0	0	0
1912	9	30	0	0	0	0	0	0	0	0	0
1912	10	1	0	0	0	0	0	0	0	0	0
1912	10	2	0	0	0	0	0	0.07	0.22	0	0.03
1912	10	3	0.16	0.06	0.11	0.07	0.2	0.05	0	0.19	0.04
1912	10	4	0	0	0	0	0	0	0	0	0
1912	10	5	0	0	0	0	0	0	0	0	0
1912	10	6	0	0	0	0	0	0	0	0	0
1912	10	7	0	0	0	0	0	0	0	0	0
1912	10	8	0.23	0.19	0.06	0.04	0.2	0.36	0.67	0	0.32
1912	10	9	0.81	1.23	0.1	0	0	1.26	0.6	0.97	0.52
1912	10	10	0	0	0	0	0	0	0.99	0	0
1912	10	11	0.71	1.01	0.74	0.74	0.3	0.72	0.38	0.86	2.03
1912	10	12	0	0	0.04	0.81	0.85	0	0	0.1	0
1912	10	13	0	0	0	0	0	0	0	0	0
1912	10	14	0	0	0	0	0	0	0	0	0
1912	10	15	0	0	0	0	0	0	0	0	0
1912	10	16	0	0	0	0	0	0	0	0	0
1912	10	17	0	0	0	0	0	0	0	0	0

1912	10	18	0	0	0	0	0	0	0	0	0
1912	10	19	0	0	0	0	0	0	0	0	0
1912	10	20	0.03	0	0.01	0.27	0.1	0.3	0.43	0	0
1912	10	21	0.13	0.45	0.48	0.24	0.15	0.73	0.25	0	0.87
1912	10	22	0.42	0.44	0.6	0	0	0.01	0	0.22	0.22
1912	10	23	0	0	0	0	0	0	0	0	0
1912	10	24	0	0	0	0	0	0	0.21	0	0
1912	10	25	0	0	0	0	0	0	0	0	0
1912	10	26	0	0	0	0	0	0	0	0	0
1912	10	27	0	0	0	0	0	0	0	0	0
1912	10	28	0	0	0	0	0	0	0	0	0
1912	10	29	0	0	0.05	0	0	0	0	0	0
1912	10	30	0	0	0	0	0	0	0	0	0
1912	10	31	0	0.04	0	0	0	0	0	0	0.01
1912	11	1	0	0	0	0	0	0	0	0	0
1912	11	2	0	0	0	0	0	0	0	0	0
1912	11	3	0	0	0	0	0	0	0	0	0
1912	11	4	0	0	0	0	0	0	0	0	0
1912	11	5	0	0.21	0	0	0	0.15	0.01	0	0.47
1912	11	6	0	0.41	0	0	0	0.02	0	0.62	0.15
1912	11	7	0	0	0	0	0	0	0	0	0
1912	11	8	0	0	0.02	0	0	0	0	0	0
1912	11	9	0	0	0	0	0	0	0	0	0
1912	11	10	0	0	0	0	0	0	0	0	0
1912	11	11	0	0	0	0	0	0	0	0	0
1912	11	12	0.73	0.55	0.68	0.7	0.4	1.08	1.08	0	0.19
1912	11	13	0.13	0.4	0.22	0.01	0	0.25	0	0.74	0.17
1912	11	14	0	0.04	0	0	0	0	0	0	0
1912	11	15	0	0	0	0	0	0	0	0	0
1912	11	16	0	0	0	0	0	0	0	0	0
1912	11	17	0	0	0	0	0	0	0	0	0
1912	11	18	0	0	0	0	0	0	0	0	0
1912	11	19	0	0	0	0	0	0	0	0	0
1912	11	20	0	0	0	0	0	0	0	0	0
1912	11	21	0	0	0	0	0	0	0	0	0
1912	11	22	0	0	0	0	0	0	0	0	0
1912	11	23	0.02	0.04	0.19	0	0.05	0	0.02	0	0
1912	11	24	0	0	0.04	0	0	0	0	0	0
1912	11	25	0	0	0	0.01	0	0	0	0	0
1912	11	26	0	0	0	0	0.1	0	0	0	0
1912	11	27	0	0	0	0	0	0.01	0	0	0
1912	11	28	0	0	0	0	0	0	0	0	0
1912	11	29	0	0	0	0	0	0	0	0	0

1912	11	30	0.01	0	0	0	0	0	0	0	0
1912	12	1	0.33	0.34	0.53	0.62	0	0.61	0.22	0	0.31
1912	12	2	0.58	0.62	0.21	0.13	1.45	0.21	0	0.6	0.04
1912	12	3	0	0	0	0	0	0	0	0	0.02
1912	12	4	0	0	0	0	0	0	0.01	0	0.04
1912	12	5	0.07	0.1	0.06	0.32	0.3	0.05	0.07	0	0.01
1912	12	6	0	0	0	0.37	0.1	0	0	0	0
1912	12	7	0	0	0.04	0.03	0.1	0	0	0	0
1912	12	8	0	0	0	0	0	0	0	0	0
1912	12	9	0	0	0	0	0	0	0	0	0
1912	12	10	0	0	0	0	0	0	0	0	0
1912	12	11	0	0	0	0	0	0	0	0	0
1912	12	12	0	0	0	0	0	0	0	0	0
1912	12	13	0	0	0	0	0	0	0	0	0
1912	12	14	0	0	0	0	0	0	0	0	0
1912	12	15	0.01	0	0.06	0.26	0	0	0	0	0
1912	12	16	0.12	0	0.08	0	0	0.09	0	0	0.14
1912	12	17	0.17	0.24	0.21	0.42	0.4	0.01	0	0	0
1912	12	18	0	0	0	0	0	0.01	0	0	0
1912	12	19	0.06	0.02	0.01	0	0	0.02	0	0	0
1912	12	20	0.01	0.02	0.27	0.22	0.2	0	0	0	0
1912	12	21	0	0	0.02	0	0	0	0	0	0
1912	12	22	0	0	0	0	0	0	0	0	0
1912	12	23	0	0	0	0	0	0	0	0	0
1912	12	24	0	0	0	0	0	0	0	0	0
1912	12	25	0	0	0	0	0	0	0	0	0
1912	12	26	0	0	0	0	0	0	0	0	0
1912	12	27	0	0	0	0	0	0	0	0	0
1912	12	28	0	0	0	0	0	0	0	0	0
1912	12	29	0	0	0	0	0	0	0	0	0
1912	12	30	0	0	0	0	0	0	0	0	0
1912	12	31	0	0	0	0	0	0	0	0	0
1913	1	1	0	0	0	0	0	0	0	0	0
1913	1	2	0	0	0.04	0	0	0	0	0	0
1913	1	3	0	0.01	0.05	0.02	0	0.01	0	0	0
1913	1	4	0	0	0	0	0	0	0.05	0	0.03
1913	1	5	0.1	0.16	0.2	0	0	0.09	0.12	0	0.1
1913	1	6	0.03	0.11	0.02	0	0	0.11	0.16	0.03	0.18
1913	1	7	0.68	0.44	0.3	0.06	0	0.42	0.31	0.24	0.24
1913	1	8	0	0	0	0	0	0	0	0.3	0
1913	1	9	0	0	0	0	0	0.01	0	0	0
1913	1	10	0	0	0	0	0	0	0	0	0
1913	1	11	0	0	0	0	0	0	0	0	0

1913	1	12	0	0	0	0	0	0	0	0	0
1913	1	13	0.01	0	0	0	0.1	0	0	0	0
1913	1	14	0	0	0	0	0	0	0	0	0
1913	1	15	0	0	0	0	0	0	0	0	0
1913	1	16	0	0	0	0	0	0	0	0.15	0
1913	1	17	0	0	0	0	0	0	0	0	0
1913	1	18	0	0.03	0	0.04	0	0	0	0	0
1913	1	19	0	0	0	0	0	0	0	0	0
1913	1	20	0	0	0	0	0	0	0.05	0	0
1913	1	21	0	0	0	0	0	0	0	0	0
1913	1	22	0.05	0.06	0	0	0	0.07	0.05	0	0.2
1913	1	23	0.39	0.17	0.16	0	0	0.33	0.36	0.4	0.23
1913	1	24	0	0	0	0	0	0	0	0	0
1913	1	25	0	0	0	0	0	0	0	0	0
1913	1	26	0	0.01	0.15	0	0	0	0	0	0
1913	1	27	0.22	0.05	0	0.01	0	0.04	0	0	0.02
1913	1	28	0	0	0	0	0	0	0	0	0.02
1913	1	29	0.12	0.02	0.02	0.15	0.1	0	0	0	0
1913	1	30	0.04	0.01	0.14	0.21	0.4	0.03	0	0	0.02
1913	1	31	0	0	0.09	0	0.1	0	0	0	0
1913	2	1	0	0	0	0	0	0	0	0	0
1913	2	2	0	0	0	0	0	0	0	0	0
1913	2	3	0	0	0	0	0	0	0	0	0
1913	2	4	0	0	0	0	0	0	0.01	0	0
1913	2	5	0	0	0	0	0	0	0	0	0
1913	2	6	0	0	0	0	0	0	0	0	0
1913	2	7	0	0	0	0	0	0	0	0	0
1913	2	8	0	0	0	0	0.1	0	0	0	0
1913	2	9	0	0	0	0	0	0	0	0	0
1913	2	10	0	0	0	0	0	0	0	0	0
1913	2	11	0	0	0	0	0	0	0	0	0
1913	2	12	0	0	0	0	0	0	0	0	0
1913	2	13	0	0	0	0	0	0	0	0	0
1913	2	14	0	0	0	0	0	0	0	0	0
1913	2	15	0	0.01	0.05	0.05	0.1	0	0.03	0	0
1913	2	16	0	0	0.07	0	0	0	0	0	0
1913	2	17	0	0	0	0	0	0	0	0	0
1913	2	18	0	0	0	0	0	0	0	0	0
1913	2	19	0	0.03	0	0	0	0	0	0	0
1913	2	20	0	0.01	0.05	0.05	0	0	0.14	0	0.04
1913	2	21	0.69	1.81	0.7	0	0	0.59	0.39	0.2	0.82
1913	2	22	0.32	0.02	0.68	1.17	0.8	0.09	0.01	0.21	0
1913	2	23	0	0	0	0	0	0	0	0	0

1913	2	24	0	0	0	0	0	0	0	0	0
1913	2	25	0.11	0.14	0.06	0.03	0	0.08	0.05	0	0.23
1913	2	26	0	0.02	0.06	0.07	0	0.06	0	0.1	0.46
1913	2	27	0	0	0	0	0	0	0.02	0	0
1913	2	28	0	0.01	0	0	0	0	0	0	0.02
1913	3	1	0.01	0	0.01	0	0	0.02	0	0	0
1913	3	2	0	0	0.09	0.04	0	0	0	0	0
1913	3	3	0.08	0.08	0	0.01	0.1	0.07	0.01	0	0
1913	3	4	0	0	0	0	0	0	0	0.05	0.01
1913	3	5	0	0.01	0.02	0.07	0.1	0	0	0	0.05
1913	3	6	0	0	0	0	0	0	0	0.05	0
1913	3	7	0	0.01	0	0	0	0.01	0.01	0.08	0.12
1913	3	8	0	0	0	0.05	0	0	0	0.1	0
1913	3	9	0	0.02	0	0	0	0	0	0	0
1913	3	10	0	0	0	0	0.3	0	0.01	0	0
1913	3	11	0	0	0	0.06	0	0	0	0	0
1913	3	12	0.03	0	0	0	0	0.12	0.14	0	0.02
1913	3	13	0.67	0.46	0.45	0	0.05	0.88	1.55	0.25	0.19
1913	3	14	0.09	0.1	0.5	0.05	0.74	0.31	0.43	0.6	0.02
1913	3	15	0.09	0.08	0.14	0.26	0.4	0.03	0.03	0.08	0.02
1913	3	16	0	0.03	0.01	0	0	0	0	0	0
1913	3	17	0	0	0	0	0	0	0	0	0
1913	3	18	0	0	0	0	0	0	0	0	0
1913	3	19	0	0	0	0	0	0	0.31	0	0.01
1913	3	20	0.02	0.04	0.36	0.08	0.3	0.01	0.3	0	0.3
1913	3	21	0.55	1.11	0.54	0.2	0.5	0.48	0	0.8	0.33
1913	3	22	0	0	0	0	0	0	0	0	0
1913	3	23	0.72	0.82	0.3	0	0	0.88	0.15	0.31	0.82
1913	3	24	0.12	0.18	0.5	1.03	0.86	0	0	0.59	0.04
1913	3	25	0.01	0.09	0	0	0	0	0.09	0	0.06
1913	3	26	0	0	0.01	0.03	0	0	0	0	0
1913	3	27	0	0	0	0	0	0	0	0	0
1913	3	28	0	0	0	0	0	0	0	0	0
1913	3	29	0	0	0	0	0	0	0	0	0
1913	3	30	0	0.06	0.1	0	0.08	0	0	0	0
1913	3	31	0.02	0	0	0.04	0.23	0	0	0	0
1913	4	1	0	0	0	0	0	0	0	0	0
1913	4	2	0.18	0.85	0.72	0.21	0.38	0.11	0.04	0	0.07
1913	4	3	0.42	1.06	0.17	0.76	1.27	0.44	0.15	0.03	0.68
1913	4	4	0.13	0.16	0.36	0.06	0.1	0.1	0.16	0.08	0.11
1913	4	5	0	0	0	0	0	0	0	0	0
1913	4	6	0	0	0	0	0	0	0	0	0
1913	4	7	0	0	0	0	0	0	0.98	0	0.34

1913	4	8	0	0	0	0	0	0.05	0.44	0.18	0.3
1913	4	9	0.08	0.1	0	0	0	0.22	0.55	0.29	0.32
1913	4	10	0.66	0.46	0.71	0.26	0.5	0.76	0.7	0.5	0.3
1913	4	11	0.07	0.05	0.16	0.18	0.64	0.02	0.05	0.04	0.06
1913	4	12	0	0.01	0	0	0.03	0	0	0	0
1913	4	13	0	0	0	0	0	0	0	0	0
1913	4	14	0	0	0	0	0	0	0	0	0
1913	4	15	0	0	0	0	0	0	0	0	0
1913	4	16	0	0	0	0	0	0	0	0	0
1913	4	17	0	0	0	0	0	0	0	0	0
1913	4	18	0	0	0	0	0	0	0	0	0
1913	4	19	0	0	0	0	0	0	0	0	0
1913	4	20	0	0	0	0	0	0	0.11	0	0
1913	4	21	0	0	0	0.02	0	0	0	0	0
1913	4	22	0	0	0	0	0.07	0	0.01	0	0
1913	4	23	0	0	0.01	0	0.1	0	0.22	0	0
1913	4	24	0	0.03	0	0	0	0	0	0	0.01
1913	4	25	0	0.02	0	0	0	0	0	0	0
1913	4	26	0	0.02	0.04	0	0	0	0	0	0
1913	4	27	0	0.24	0.2	0	0	0	0	0	0
1913	4	28	0	0	0	0	0	0	0	0	0
1913	4	29	0	0	0	0	0	0	0	0	0
1913	4	30	0	0	0	0	0	0	0	0	0
1913	5	1	0	0	0	0	0	0	0	0	0
1913	5	2	0	0	0	0	0	0	0	0	0
1913	5	3	0.11	0.04	0	0.04	0	0.1	1.62	0	0.5
1913	5	4	0.99	0.03	1.17	0.22	0.4	1.33	0.17	0.53	0.34
1913	5	5	0.62	0.83	0.37	0	0	1.3	0.08	0.95	1.17
1913	5	6	0	0	0	0	0	0	0	0.74	0
1913	5	7	0	0	0	0	0	0	0	0	0
1913	5	8	0.04	0.02	0.11	0.06	0.35	0.03	0.04	0	0
1913	5	9	0	0	0	0	0	0	0.45	0.25	0.07
1913	5	10	0	0	0	0	0	0	0	0	0
1913	5	11	0	0	0	0	0	0	0.06	0	0
1913	5	12	0.03	0	0.04	0.11	0.14	0.07	0.02	0	0.03
1913	5	13	0.89	1.04	0.13	0	0	0.6	0.53	0	0.32
1913	5	14	0.28	0.39	0.65	0	0	0.54	0.67	0.79	0.48
1913	5	15	0.08	0	0.36	0.94	1	0.34	0	0.85	0.11
1913	5	16	0	0	0.01	0	0.07	0	0.04	0	0
1913	5	17	0	0	0.11	0.67	0.56	0	0	0.04	0.3
1913	5	18	0	0	0	0	0.15	0	0	0	0
1913	5	19	0.14	0	0	0	0	0.33	0.51	0	0.05
1913	5	20	1.82	1.05	1.02	0.49	0.1	1.71	0.41	0.51	0.65

1913	5	21	0.36	0.09	0.33	0.15	1.1	0.15	0.03	0.62	0.18
1913	5	22	0	0	0.01	0	0.05	0	0	0	0
1913	5	23	0	0	0.01	0	0	0	0	0	0
1913	5	24	0	0	0.01	0.09	0.03	0	0.19	0	0.08
1913	5	25	0.08	0	0	0	0	0.29	0.16	0	0.2
1913	5	26	0.77	1.12	0	0	0	1.41	0	0.7	0.4
1913	5	27	0.41	0.02	0	0	0	0	0	0	0
1913	5	28	0	0.44	0.07	0	0	0	0	0	0
1913	5	29	0.01	0.58	1.09	1.03	0.63	0	0	0.05	0.01
1913	5	30	0	0	0	0.08	0	0	0.08	0	0
1913	5	31	0	0	0	0	0	0	0	0	0
1913	6	1	0	0	0.01	0	0	0	0.31	0	0.64
1913	6	2	0	0	0	0	0	0	0	0	0
1913	6	3	0	0	0	0	0	0	0.03	0	0
1913	6	4	0	0	0	0	0	0	0	0	0
1913	6	5	0.31	0.01	0.02	0	0	0.23	0.04	0	0.88
1913	6	6	0.28	0.39	0.54	0	0	0.68	0	0	0.9
1913	6	7	0	0	0	0	0	0	0.07	0.26	0.61
1913	6	8	0	0	0	0	0	0	0	0	0
1913	6	9	0	0	0	0	0	0	0	0	0
1913	6	10	0	0	0	0	0	0	0	0	0
1913	6	11	0	0	0	0	0	0	0	0	0
1913	6	12	0	0	0	0	0	0	0	0	0
1913	6	13	0	0	0	0	0	0	0	0	0
1913	6	14	0.75	0.21	0.36	0	0	0.17	0	0	0.36
1913	6	15	0	0.12	0	0.22	0.1	0	0	1.74	0.04
1913	6	16	1.59	0.28	0	0	0	0	0	0	0
1913	6	17	0	0	0	0	0	0	0	0	0
1913	6	18	0	0.14	0	0.16	0.68	0	0	0	0
1913	6	19	0	0.11	0.71	0	0	0	0	0	0
1913	6	20	0.72	1.09	0.8	0.43	0.38	0.03	0.77	0	0.01
1913	6	21	0	0	0	0	0	0.27	0.28	1.08	1.59
1913	6	22	0	0	0	0	0	0	0	0.3	0
1913	6	23	0	0	0	0	0	0	0	0	0
1913	6	24	0	0	0	0	0.16	0.05	1.74	0	0.05
1913	6	25	0.01	0	0	0.65	0	0.13	0.28	1.02	0.46
1913	6	26	0	0	0	0.95	0.35	0	0	0	0
1913	6	27	0	0	0	0	0.4	0	0	0	0
1913	6	28	0	0	0	0	0	0	0	0	0
1913	6	29	0	0	0	0	0	0	0	0	0
1913	6	30	0.07	0.08	0.26	0	0	0.36	0	0.03	0.55
1913	7	1	0	0	0.32	0	0	0	0	0	0
1913	7	2	0	0	0	0.08	0.82	0	0.12	0	0

1913	7	3	0	0	0	0.5	0.4	0	0	0	0
1913	7	4	0	0	0.06	2.56	0.83	0	0	0	0
1913	7	5	0.43	0.03	0.52	0.97	1.15	0	0	0	0.1
1913	7	6	0	0	0	0	0	0	0	0	0
1913	7	7	0	0	0.06	0	0	0	0	0	0
1913	7	8	1.25	0.35	0.58	0.02	0	0.64	0	0	0
1913	7	9	0	0	0	0.18	0.73	0	0	0	0
1913	7	10	0	0	0	0	0	0	0	0	0
1913	7	11	0.72	0.49	1.14	0	0	1.09	0.8	0	0.02
1913	7	12	0	0	0.05	0.8	1.55	0	0	0.26	0
1913	7	13	1.19	0.12	0	0.04	0	0	0	0	0
1913	7	14	0.24	1.17	0	0	0	0	0	0	0
1913	7	15	2.4	0.12	0	0.05	0	0	0	0	0
1913	7	16	0.07	0	0.27	0.22	0.14	0	0	0	0
1913	7	17	0.01	0	0	0.07	0	0	0	0	0
1913	7	18	0	0	0	0	0	0.09	0	0.05	0
1913	7	19	0.01	0.05	0.05	0	0	0	0	0.09	0
1913	7	20	0	0	0	0.2	0.6	0	0	0	0
1913	7	21	0	0	0	0	0	0	0	0	0
1913	7	22	0.01	0	0.24	0	0	0.03	0.01	0	0
1913	7	23	1.14	0.26	0.1	0.05	0.68	0.41	0.03	0.06	0.03
1913	7	24	0	0	0	0	0	0	0	0	0
1913	7	25	0	0	0	0	0	0	0	0	0
1913	7	26	0	0	0	0.25	0	0	0	0	0
1913	7	27	0.13	0	0.52	0.37	1.15	0	0.09	0	0
1913	7	28	0	0	0	0	0	0	0	0	0
1913	7	29	0.45	0.55	0.27	0.31	0.28	0.01	0	0	0
1913	7	30	0	0.04	0	0	0	0	0	0	0
1913	7	31	0.42	0.41	0.73	0	0.18	0.04	0	0	0.03
1913	8	1	0	0	0	0	0	0	0	0	0
1913	8	2	0	0	0	0	0	0	0	0	0
1913	8	3	0.01	0	0	0	0.05	0	0	0	0
1913	8	4	0	0	0	0	0	0	0	0	0
1913	8	5	0	0	0.02	0.02	0	0.01	0	0	0.07
1913	8	6	0	0.08	0.01	0	0.1	0	0	0	0
1913	8	7	0	0.29	0	0	0	0.34	0.02	0.08	0.16
1913	8	8	0	0	0.29	0.09	0	0	0	0	0
1913	8	9	0	0	0.56	0.92	0.1	0	0.01	0	0
1913	8	10	0.65	0.03	0	0.08	0.05	0.12	2.05	1.84	0.91
1913	8	11	0	0	0	0.07	0	0.5	0.44	0.5	0.24
1913	8	12	0	0	0	0.03	0	0	0	0	0
1913	8	13	0	0	0	0	0	0.15	0.02	0.34	0
1913	8	14	0.22	0.44	0.02	0.01	0	0.16	0	0	0.05

1913	8	15	0	0.32	0.03	0	0	0	0	0	0
1913	8	16	0.29	0	0.07	0.28	0	0	0	0	0
1913	8	17	0.06	0.27	0	0	0.15	2.05	0	0	0.04
1913	8	18	0.06	0	0	0	0	0.23	0.9	0	0.55
1913	8	19	0	0.01	0	0	0	0	0	0.05	0
1913	8	20	0	0	0	0.16	0	0	0	0	0
1913	8	21	0.14	0.01	0	0.9	0.45	0	0	0	0
1913	8	22	0	0	0	0	0	0	0	0	0
1913	8	23	0	0	0	0	0	0	0	0	0
1913	8	24	0	0	0	0	0	0	0	0	0
1913	8	25	0	0	0	0	0	0	0	0	0
1913	8	26	0	0	0	0	0	0	0	0	0
1913	8	27	0	0	0	0	0.08	0	0	0	0
1913	8	28	0	0.03	0.01	0	0	0	0	0	0
1913	8	29	0	0	0	0	0	0	0	0	0
1913	8	30	0	0	0	0	0	0.03	0	0	0
1913	8	31	0.16	0.16	0	0	0	0.01	0	0	0.04
1913	9	1	0	0.04	0.02	0	0	0	0	0	0
1913	9	2	0	0	0	0.23	0.05	0	0	0	0
1913	9	3	0	0	0.34	0.86	0.53	0	0	0	0
1913	9	4	0	0	0	0	0	0	0	0	0
1913	9	5	0	0	0	0	0	0	0	0	0
1913	9	6	0	0	0	0	0	0	0	0	0
1913	9	7	0.05	0	0	0	0	0.42	0	0	0
1913	9	8	0	0	0	0	0	0.14	0.17	0	0.04
1913	9	9	0	0	0	0	0	0	0	1.26	0
1913	9	10	0	0	0	0	0	0	0.11	0	0
1913	9	11	0.57	0.18	0.04	0.55	0.11	0.86	0.99	0.35	0.04
1913	9	12	0	0	0	0	0	0	0	0.34	0
1913	9	13	0	0	0	0	0	0	0	0	0
1913	9	14	0	0	0	0	0	0	0	0	0
1913	9	15	0.02	0.13	0	0	0	0.01	0.02	0	0
1913	9	16	1.19	0.48	0.94	0.15	0.02	0.91	0.02	1.4	0.51
1913	9	17	0	0	0.01	0	0.32	0	0	0.28	0.05
1913	9	18	0	0	0	0	0	0	0	0	0
1913	9	19	0.36	0	0	1.43	0	0.54	0.53	0	0.53
1913	9	20	1.74	0.77	1.83	0.19	1.35	0.47	0	0.7	0.23
1913	9	21	0	0.05	0.02	0	0.28	0	0	0	0
1913	9	22	0	0	0	0	0	0	0	0	0
1913	9	23	0	0	0	0	0	0	0	0	0
1913	9	24	0.02	0	0.31	0.97	0	0.01	0.17	0	0
1913	9	25	0.09	0	0	0.05	1.03	0.05	0.13	0	0.06
1913	9	26	0	0	0	0	0.11	0	0	0	0

1913	9	27	0	0	0	0	0	0	0	0	0
1913	9	28	0	0	0	0	0	0.02	0.06	0	0.05
1913	9	29	0.04	0.01	0	0	0	0	0.44	0.06	0
1913	9	30	0.24	0.39	0.05	0	0	0.16	0.01	0.09	0.29
1913	10	1	0.21	0.04	0.4	0.03	0	0.17	0	0	0
1913	10	2	0	0	0	0	0.18	0	0	0	0
1913	10	3	0	0	0	0	0	0	0	0	0
1913	10	4	0.03	0	0.11	0.22	0	0.14	0.45	0	0.01
1913	10	5	0.21	0.25	0.18	0.38	0.8	0.07	0.01	0	0.33
1913	10	6	0	0	0	0	0	0	0.1	0	0
1913	10	7	0.03	0	0.06	0	0.03	0.01	0	0	0
1913	10	8	0	0	0	0	0	0	0	0	0
1913	10	9	0	0	0	0.39	0	0	0.06	0	0
1913	10	10	0.66	0.36	0.84	0.29	0.2	0.83	0.59	0.4	0.8
1913	10	11	0	0	0	0	0.3	0	0	0.56	0
1913	10	12	0	0	0	0	0	0	0	0	0
1913	10	13	0	0	0	0	0	0	0	0	0
1913	10	14	0	0	0	0	0	0	0	0	0
1913	10	15	0	0	0	0	0	0	0.05	0	0
1913	10	16	0.4	0.38	0.04	0.07	0	0.67	0.75	0.21	1.09
1913	10	17	0.23	0.53	0.41	0	0	0.09	0.03	1	0.27
1913	10	18	0	0	0	0	0	0	0	0	0
1913	10	19	0	0	0	0.37	0	0	0.15	0.05	0
1913	10	20	0	0.13	0.03	0.06	0.1	0.01	0	0.3	0
1913	10	21	0	0	0	0	0.3	0	0	0	0
1913	10	22	0	0.03	0	0	0	0	0	0	0.06
1913	10	23	0.01	0	0	0	0	0.01	0	0	0
1913	10	24	0.01	0	0	0	0	0	0	0	0
1913	10	25	0	0	0.01	0	0	0	0.14	0	0
1913	10	26	0.35	0.19	0.4	0.3	0.74	0.35	0.31	0.2	0.26
1913	10	27	0	0.23	0	0	0	0	0	0.05	0
1913	10	28	0.04	0.02	0	0	0	0.2	0.03	0	0.09
1913	10	29	0.35	1.4	0.07	0.05	0	0.36	0	0.35	0.1
1913	10	30	0	0	0	0	0	0.01	0	0.06	0
1913	10	31	0	0	0	0	0	0	0	0	0
1913	11	1	0	0	0	0	0	0	0	0	0
1913	11	2	0	0	0.01	0	0	0	0	0	0
1913	11	3	0	0	0	0	0	0	0	0	0
1913	11	4	0	0	0	0	0	0	0	0	0
1913	11	5	0	0	0	0	0	0	0	0	0
1913	11	6	0	0	0.02	0	0	0	0	0	0
1913	11	7	0.01	0	0.06	0.18	0	0.15	0.03	0	0.07
1913	11	8	0.11	0.21	0.26	0	0.45	0	0	0	0.07

1913	11	9	0	0	0	0	0	0	0	0	0
1913	11	10	0	0	0	0	0	0	0	0	0
1913	11	11	0	0	0	0	0	0	0	0	0
1913	11	12	0	0	0	0	0	0	0	0	0
1913	11	13	0	0	0	0	0	0.01	0	0	0
1913	11	14	0	0	0	0	0	0	0.01	0	0
1913	11	15	0	0	0	0	0	0	0	0	0
1913	11	16	0	0	0	0	0	0	0	0	0
1913	11	17	0	0	0	0	0	0	0.01	0	0
1913	11	18	0.99	0.95	0.02	0	0	0.23	0.02	0	0.05
1913	11	19	0	0.37	1.04	0.06	0	0.2	0	0	0.01
1913	11	20	0	0	0.01	0	0	0	0	0	0
1913	11	21	0.02	0	0.06	0.37	0.4	0.03	0.12	0	0
1913	11	22	0	0.01	0	0	0	0	0	0	0
1913	11	23	0	0	0	0	0	0	0	0	0
1913	11	24	0	0	0	0	0	0	0	0	0
1913	11	25	0	0	0	0	0	0	0.05	0	0
1913	11	26	0.02	0.03	0.01	0.06	0	0.02	0.01	0	0.01
1913	11	27	0.01	0.02	0	0.04	0	0	0	0	0.01
1913	11	28	0	0	0	0	0	0	0.04	0	0.01
1913	11	29	0.11	0.09	0.35	0.45	0.55	0.03	0.29	0.29	0.01
1913	11	30	0.46	0.49	0.07	0	0.68	0.56	0.45	0.24	1.02
1913	12	1	0.09	0.02	0.04	0	0	0	0.01	0.55	0.14
1913	12	2	0	0	0	0	0.06	0	0	0	0
1913	12	3	0	0	0	0	0	0.01	0.1	0	0
1913	12	4	0	0	0	0	0	0	0	0	0
1913	12	5	0	0	0	0	0	0	0.12	0	0
1913	12	6	0.24	0.03	0.37	0	0	0.33	0.7	0	0.16
1913	12	7	0	0.02	0.01	0	0	0	0	0.35	0
1913	12	8	0	0	0	0	0	0	0	0	0
1913	12	9	0	0	0	0	0	0	0	0	0
1913	12	10	0	0	0	0	0	0	0	0	0
1913	12	11	0	0	0	0	0	0	0	0	0
1913	12	12	0	0	0	0	0	0	0	0	0
1913	12	13	0	0	0	0	0	0	0	0	0
1913	12	14	0	0	0	0	0	0	0	0	0
1913	12	15	0	0	0	0	0	0	0	0	0
1913	12	16	0	0	0	0	0	0	0	0	0
1913	12	17	0	0	0	0	0	0	0	0	0
1913	12	18	0	0	0	0	0	0	0	0	0
1913	12	19	0	0	0	0	0	0	0	0	0
1913	12	20	0	0	0.02	0	0	0	0.1	0	0
1913	12	21	0	0	0	0	0	0	0	0	0

1913	12	22	0	0	0	0	0	0	0	0	0
1913	12	23	0	0	0	0	0	0	0	0	0.24
1913	12	24	0	0	0	0	0	0	0.02	0	0
1913	12	25	0	0	0	0	0	0	0	0	0
1913	12	26	0	0	0	0	0	0	0	0	0
1913	12	27	0	0	0.02	0	0	0	0	0	0
1913	12	28	0	0.01	0	0	0	0	0	0	0
1913	12	29	0	0	0	0	0	0	0	0	0
1913	12	30	0	0	0	0	0	0	0	0	0
1913	12	31	0	0	0	0	0	0	0	0	0
1914	1	1	0.07	0.09	0.04	0.25	0	0.08	0	0	0.04
1914	1	2	0	0.1	0.04	0.18	0.25	0.03	0.01	0	0.05
1914	1	3	0	0	0	0.04	0	0	0	0	0.01
1914	1	4	0	0.02	0	0	0	0	0	0	0
1914	1	5	0	0	0	0	0	0	0	0	0
1914	1	6	0	0	0	0	0	0	0	0	0
1914	1	7	0	0	0	0	0	0	0	0	0
1914	1	8	0	0	0	0	0	0	0	0	0
1914	1	9	0	0	0.02	0	0	0	0	0	0
1914	1	10	0	0	0	0	0	0.01	0	0	0
1914	1	11	0	0	0.01	0.02	0	0	0	0	0
1914	1	12	0	0	0	0	0	0	0	0	0
1914	1	13	0	0	0	0	0	0	0	0	0
1914	1	14	0	0	0	0	0	0	0	0	0
1914	1	15	0	0	0	0	0	0	0	0	0
1914	1	16	0	0	0	0	0	0	0	0	0
1914	1	17	0	0	0	0	0	0	0	0	0
1914	1	18	0.12	0.04	0	0.02	0	0.35	0.39	0.19	0.25
1914	1	19	0	0	0.01	0.03	0	0	0	0	0
1914	1	20	0.03	0.05	0.12	0.15	0.1	0.01	0	0	0
1914	1	21	0	0	0	0	0.1	0.01	0	0	0
1914	1	22	0	0	0	0	0	0.01	0.04	0	0
1914	1	23	0	0.07	0.09	0	0	0	0	0	0
1914	1	24	0	0	0	0	0	0	0	0	0
1914	1	25	0.18	0.12	0.24	0.14	0	0.16	0.2	0	0.08
1914	1	26	0	0	0.02	0.02	0.3	0	0	0.1	0
1914	1	27	0	0	0	0	0	0	0	0	0
1914	1	28	0.12	0	0.1	0.58	0	0.08	0.21	0	0.2
1914	1	29	0.18	0.26	0.22	0.17	1.5	0.04	0	0.23	0.24
1914	1	30	0	0	0	0	0	0	0	0	0
1914	1	31	0	0	0	0	0	0	0	0	0
1914	2	1	0	0	0	0	0	0	0	0	0
1914	2	2	0.16	0.23	0.11	0.05	0.3	0.16	0	0	0.12

1914	2	3	0	0.03	0	0.03	0	0	0.01	0.05	0
1914	2	4	0	0	0	0	0	0	0	0	0
1914	2	5	0	0	0	0	0	0	0	0	0
1914	2	6	0.67	0.58	0.37	0.23	0.1	0.66	0.34	0	0.36
1914	2	7	0	0.1	0	0.02	0	0	0	0.3	0.05
1914	2	8	0	0	0	0	0	0	0	0	0
1914	2	9	0.01	0	0	0	0	0.01	0	0	0
1914	2	10	0	0.01	0.05	0.05	0	0	0	0	0
1914	2	11	0	0	0	0	0	0	0.18	0	0.04
1914	2	12	0	0.04	0	0	0	0.01	0.38	0.1	0.06
1914	2	13	0	0	0	0	0	0	0	0.04	0
1914	2	14	0	0	0	0	0	0	0	0	0
1914	2	15	0.05	0.04	0.07	0.05	0	0.16	0	0	0.11
1914	2	16	0.02	0.01	0	0	0	0	0	0.3	0
1914	2	17	0	0	0.23	0.07	0.2	0	0	0	0
1914	2	18	0	0	0	0	0	0	0	0	0
1914	2	19	0	0	0	0	0	0	0	0	0
1914	2	20	0	0.01	0	0	0	0.01	0.05	0	0.01
1914	2	21	0	0	0	0	0	0.1	0.01	0	0
1914	2	22	0	0.01	0	0	0	0.04	0.12	0	0
1914	2	23	0	0.04	0	0	0	0	0.15	0	0.01
1914	2	24	0	0	0	0	0	0	0	0	0
1914	2	25	0	0	0	0	0	0	0	0	0
1914	2	26	0	0	0	0	0	0	0	0	0
1914	2	27	0	0	0	0	0	0	0	0	0
1914	2	28	0.01	0.24	0	0.11	0	0.01	0	0	0
1914	3	1	0	0	0	0	0	0	0	0	0
1914	3	2	0	0	0	0	0	0	0	0	0
1914	3	3	0	0	0.03	0.04	0	0	0	0	0
1914	3	4	0	0	0	0	0	0	0	0	0
1914	3	5	0.03	0.02	0.04	0.14	0	0.01	0.01	0	0
1914	3	6	0.15	0.03	0	0.1	0	0.08	0.08	0	0.03
1914	3	7	0	0.02	0	0.02	0	0	0.02	0.08	0.01
1914	3	8	0	0	0	0	0	0	0	0	0.01
1914	3	9	0	0	0	0	0	0	0	0	0
1914	3	10	0	0	0	0	0	0.04	0.02	0	0.06
1914	3	11	0	0.02	0	0	0	0	0	0	0
1914	3	12	0	0	0	0	0	0	0	0	0
1914	3	13	0	0	0	0	0	0	0	0	0
1914	3	14	0	0	0	0	0	0	0	0	0
1914	3	15	0.06	0	0.03	0	0	0	0	0	0
1914	3	16	0	0	0	0	0	0	0	0	0
1914	3	17	0.03	0.26	0	0	0	0.04	0	0	0

1914	3	18	0	0	0	0	0	0	0	0	0
1914	3	19	0	0	0	0	0	0	0	0	0
1914	3	20	0	0	0	0	0	0	0	0	0
1914	3	21	0.01	0	0.08	0	0	0.07	0.07	0	0.07
1914	3	22	0	0.03	0.05	0	0	0	0	0.21	0
1914	3	23	0	0	0	0	0	0	0	0	0
1914	3	24	0	0	0	0	0	0	0.12	0	0
1914	3	25	0.21	0.06	0.07	0.07	0.8	0.04	0	0.05	0.12
1914	3	26	0.13	0.15	0	0	0	0.31	0.29	0.38	0.39
1914	3	27	0	0.03	0	0	0	0	0	0.06	0.08
1914	3	28	0.15	0.49	0.05	0.05	0.2	0.45	0.49	0.57	1.69
1914	3	29	0.22	1.87	0.45	0.22	0.4	0.39	0	1	0.35
1914	3	30	0	0	0	0.09	0.75	0	0	0	0
1914	3	31	0.16	0.21	0.07	0	0	0.31	0.08	0	0.15
1914	4	1	0	0.03	0.2	0.12	0.05	0	0	0.47	0
1914	4	2	0	0	0.09	0	0	0	0	0	0
1914	4	3	0.01	0	0	0	0	0	0	0	0
1914	4	4	0	0	0	0	0	0	0	0	0
1914	4	5	0	0.22	0.01	0	0	0.02	0.01	0	0
1914	4	6	0.18	0.22	0.42	0.38	0.6	0.13	0.23	0.29	0.23
1914	4	7	0	0	0	0	0	0	0	0	0
1914	4	8	0	0	0.04	0	0	0	0	0	0
1914	4	9	0	0	0	0	0	0	0	0	0
1914	4	10	0.07	0.04	0.03	0	0.1	0.11	0.01	0	0.1
1914	4	11	0	0	0	0.2	0	0	0	0	0
1914	4	12	0	0	0	0	0	0	0	0	0
1914	4	13	0	0	0	0	0	0	0	0	0
1914	4	14	0	0	0	0	0	0	0	0	0
1914	4	15	0	0	0.04	0	0	0	0	0	0.05
1914	4	16	0	0.01	0	0	0.03	0	0	0	0
1914	4	17	0	0	0	0	0	0	0	0	0
1914	4	18	0.01	0.12	0.27	0	0.3	0.25	0.38	0	0.13
1914	4	19	0.02	0.08	0.09	0	0	0	0.16	0	0
1914	4	20	0	0	0	0	0	0	0	0	0
1914	4	21	0	0.02	0	0	0	0	0	0	0
1914	4	22	0	0	0	0	0	0	0	0	0
1914	4	23	0.03	0	0.01	0	0	0.01	0.07	0	0
1914	4	24	0.87	1.05	0.57	0.32	0	0.4	0.02	0.06	0.03
1914	4	25	0	0	0	0.3	0.9	0	0	0	0
1914	4	26	0	0	0	0	0	0.04	0.28	0	0
1914	4	27	0.23	0.02	0.26	0.19	0.15	0.01	0.29	0.19	0
1914	4	28	0.36	0.08	0.7	0.54	0.7	0.56	0.07	0.49	0.35
1914	4	29	0.05	0	0.02	0.14	0.28	0	0	0	0

1914	4	30	0.01	0	0	0	0	0	0	0	0
1914	5	1	0	0	0	0	0	0.01	0	0	0
1914	5	2	0	0	0	0	0	0	0	0	0
1914	5	3	1.26	0.33	0.3	0	0	0.74	0.02	0	0.18
1914	5	4	0	0	0	0.16	0	0	0.4	0.82	0
1914	5	5	0	0.01	0	0	0	0	0	0	0
1914	5	6	0	0	0.01	0.13	0.4	0	0.03	0	0
1914	5	7	0.05	0.28	0.03	0	0	0.01	0.07	0.09	0.17
1914	5	8	0	0.05	0	0.04	0.08	0	0	0	0
1914	5	9	0.3	0.06	0.13	0	0	0.06	0	0	0
1914	5	10	0.08	0	0	0.2	0.11	0.24	1.27	0	0.02
1914	5	11	1.29	1.63	0.16	0.14	0	0.79	1.31	1.16	0.68
1914	5	12	0.06	0.42	0	0.43	0.15	0.03	0.01	0.05	0.01
1914	5	13	0	0	0	0	0	0	0	0	0
1914	5	14	0	0	0	0	0	0	0	0	0
1914	5	15	0	0	0	0	0	0	0	0	0
1914	5	16	0	0	0	0	0	0	0	0	0
1914	5	17	0	0	0	0	0	0	0	0	0
1914	5	18	0	0	0	0	0	0	0	0	0
1914	5	19	0	0	0	0	0	0	0.01	0	0
1914	5	20	0	0	0	0	0	0	0	0	0
1914	5	21	0.28	0.08	2.45	0.47	0.65	0.68	0.03	0	0.02
1914	5	22	0	0	0	0.37	0.92	0	0	0.12	0
1914	5	23	0.02	0	0	0	0	0.05	1.58	0	0
1914	5	24	1.07	0.71	0.33	0	0	0.53	0	0.04	0.25
1914	5	25	0.42	0.35	0	0	0.03	0.76	0.04	0	0
1914	5	26	0	0.17	0	0	0	0	0	0	0
1914	5	27	1.09	0.87	0.23	2	0.46	0.63	0	0	0.02
1914	5	28	0.03	0.11	0.45	0.8	0.1	0.03	0	0.15	0
1914	5	29	0	0.34	0.22	0.43	0.32	0	0.06	0	0
1914	5	30	0	0	0	0	0	0	0	0	0
1914	5	31	0.02	0.6	0.11	0.02	0	0.08	0	0	0.05
1914	6	1	0	0	0	0.04	0	0	0	0	0
1914	6	2	0	0	0	0	0	0	0	0	0
1914	6	3	0.07	0.43	3.61	1.06	0.15	0	0	0	0
1914	6	4	0.24	0.33	0.81	0.86	5.93	1.22	0	0	2.6
1914	6	5	0.11	0.01	0	0	0	0.78	0.22	4.63	1.73
1914	6	6	0	0.23	1.63	0.3	0.47	0.28	0.1	0	0
1914	6	7	0	0	0.02	0.11	0.3	0	0	0	0
1914	6	8	0	0	0	0	0	0	0	0	0
1914	6	9	0	0	0	0.35	0	0	0	0	0
1914	6	10	0	0	0	0	0	0.28	0.02	0	0
1914	6	11	0.24	0.01	0.02	0.47	0.15	0.18	0.22	0.69	0.16

1914	6	12	0	0	0	0	0	0	0	0	0
1914	6	13	0.33	0.32	0	0.04	0.1	0.75	0.83	0	1
1914	6	14	0	0	0.08	0.15	0.66	0	1.04	1.12	0
1914	6	15	0.05	0.05	0	0	0	0	0	0	0
1914	6	16	0	0	0	0	0	0	0	0	0
1914	6	17	0	0	0	0	0	0	0	0	0
1914	6	18	0	0	0.01	0	0	0.02	0	0.03	0.04
1914	6	19	0.49	0.06	0.21	0.76	0.63	0.9	0	0	0
1914	6	20	0.23	0	0.02	0	0	0	0	0	0
1914	6	21	0.5	1.62	0.36	0.16	0.3	0.36	0.02	0.07	0.17
1914	6	22	0.19	1.51	0.01	0	0	0.26	0	0.64	0.68
1914	6	23	0	0	0	0	0	0	0	0	0
1914	6	24	0.01	0.05	0.24	0.87	0.64	0.01	0.18	0	1.59
1914	6	25	0	0	0	0	0	0.27	1.24	1.54	0.38
1914	6	26	0.53	0.72	0.05	0.71	0.15	0.02	0.02	0	0.12
1914	6	27	0.45	0.69	1.6	1.96	1.55	0.47	0	0.21	0.35
1914	6	28	0	0.02	0.01	0.3	0	0	0	0	0
1914	6	29	0	0	0	0	0	0	0	0	0
1914	6	30	0.02	0	0	0	0	0.01	0	0	0.02
1914	7	1	0.27	0.15	0.26	0.27	0.7	0.28	0	0.05	0.01
1914	7	2	0	0	0	0.02	0	0	0	0	0
1914	7	3	0	0	0.42	0	0	0	0	0	0
1914	7	4	0.54	0	0	0	0.2	0	0	0	0
1914	7	5	0	0	0	0	0	0	0	0	0
1914	7	6	0	0	0	0	0	0	0.05	0	0
1914	7	7	0	0	0	0.92	0.1	0	0	0	0
1914	7	8	0	0	0	0	0	0	0	0	0
1914	7	9	0	0	0	0	0	0	0	0	0
1914	7	10	0	0	0.04	0	0	0	0	0	0
1914	7	11	0	0	0	0	0	0	0	0	0
1914	7	12	0.17	0.02	0.37	1.07	0.6	0.15	0	0	0.05
1914	7	13	0.03	0.13	0.25	0	0.63	0	0	0.32	0
1914	7	14	0	0	0	0	0	0	0	0	0
1914	7	15	0	0	0	0	0	0	0	0	0
1914	7	16	0.1	0	0	0.44	0	0.27	0.51	0	0.28
1914	7	17	0	0	0	0	0	0	0	0.25	0
1914	7	18	0	0	0.09	0	0	0	0	0	0
1914	7	19	0.02	0.06	0.06	0	0.3	0	0	0	0
1914	7	20	0	0	0	0	0	0	0	0	0
1914	7	21	0	0	0	0	0	0	0.07	0	0
1914	7	22	0	0	0.63	0	0	0	0	0	0
1914	7	23	0	0.34	0.98	0.07	0.1	0.02	0	0	0.01
1914	7	24	0.1	0.17	0	0	0	0.23	0	0	0

1914	7	25	0	0	0	0	0	0	0	0.2	0
1914	7	26	0	0	0	0	0	0	0	0	0
1914	7	27	0.26	0.16	1.79	0	0.98	0.62	0	0	0.09
1914	7	28	0	0	0	0	0.78	0	0	0.18	0
1914	7	29	0	0	0	0	0	0	0	0	0
1914	7	30	0	0	0	0	0	0	0.59	0	0
1914	7	31	0	0	0.06	0.06	0.16	0	0	0.12	0
1914	8	1	0	0	0	0	0	0	0	0	0
1914	8	2	0	0	0	0	0	0	0	0	0
1914	8	3	0	0	0	0	0	0	0	0	0
1914	8	4	0	0	0.52	0	0	0	0	0	0
1914	8	5	0	0	0	0	0	0	0.25	0	0
1914	8	6	0.01	0	0	0	0	0	0	0	0.67
1914	8	7	0	0	0	0	0	0	0	0	0
1914	8	8	0	0	0	0.03	0	0	0	0	0
1914	8	9	0	0	0	0.18	0	0	0	0	0
1914	8	10	0.01	0.17	0.01	0.28	0.96	0.1	0	0	0.01
1914	8	11	0	0	0	0	0	0	0	0.05	0
1914	8	12	0	0	0	0	0.03	0	0.02	0	0
1914	8	13	0	0	0	0	0	0	0	0	0
1914	8	14	0	0	0	0	0	0	0	0	0
1914	8	15	0	0	0	0	0	0	0	0	0
1914	8	16	0.59	0.17	0.31	0.38	0.7	0.48	0	0.87	0.7
1914	8	17	0	0.03	1.61	0	0	0	0	0	0
1914	8	18	1.53	0.16	0.95	1.45	1.8	0.34	0	0	0
1914	8	19	0.11	0.16	0.43	0	0.85	0.15	0.04	0.46	0.12
1914	8	20	0	0.09	0	0	0	0	0	0.03	0
1914	8	21	0	0	0	0	0	0	0	0	0
1914	8	22	0	0.01	0	0.2	0	0	0	0	0
1914	8	23	0.01	0.04	0.1	0.94	0.95	0.08	0.12	0	0.07
1914	8	24	0	0	0	0	0	0	0	0	0
1914	8	25	0	0	0	0	0	0	0	0	0
1914	8	26	0	0	0.01	0	0	0	0	0	0
1914	8	27	0	0	0	0	0	0	0.03	0	0
1914	8	28	0	0	0	0	0	0	0.32	0	0.39
1914	8	29	0	0	0	0	0	0	0	0	0
1914	8	30	0	0.32	0.38	0	0	0	0	0	0
1914	8	31	1.34	0.19	0.94	0.85	1.4	2.86	0.99	0	0.05
1914	9	1	0.43	0.61	0	0.27	1.4	0.32	0	2.23	0.76
1914	9	2	0	0.22	0	0	0.05	0	0	0	0.01
1914	9	3	0	0	0	0	0	0	0	0	0
1914	9	4	0	0	0	0	0	0	0	0	0
1914	9	5	0.01	0.11	0.31	0.74	0	0.27	0.16	0.07	3.22

1914	9	6	0	0	0	0	0.17	0	0	1.66	0.11
1914	9	7	0.01	0.04	0	0	0	0.08	0.78	0	0.25
1914	9	8	0	0	0	0	0	0.03	0	0.42	0.02
1914	9	9	0	0	0	0	0	0	0.23	0	0
1914	9	10	0.34	0.46	0.57	0.56	0	0.33	1.81	0.53	0.85
1914	9	11	0	0.02	0	0	0.72	0	0	0.58	0.01
1914	9	12	0	0	0	0	0	0	0	0	0
1914	9	13	0.01	0	0.02	0.61	0	0.03	3.78	0	0.05
1914	9	14	2.63	2.31	1.06	0.65	0.88	3.36	1.56	0.31	0.95
1914	9	15	0	0.31	0.01	0	1.25	0.02	0	7.78	0
1914	9	16	0	0	0	0	0	0	4.87	0	0
1914	9	17	0	0	2.81	0	0	0	0	1.07	0
1914	9	18	0	0	0	0	0	0	0	0	0
1914	9	19	0	0	0	0	0	0	0	0	0
1914	9	20	0	0	0	0	0	0	0	0	0
1914	9	21	0	0.01	0	0.08	0	0.18	1.59	0	0
1914	9	22	0.06	0	0	0.94	0.62	0.13	0	0.73	0.04
1914	9	23	0	0	0	0	0	0	0.03	0	0
1914	9	24	0	0.02	0.08	0.11	0.2	0	0	0	0
1914	9	25	0	0	0	0	0	0	0	0	0
1914	9	26	0	0	0	0	0	0	0	0	0
1914	9	27	0	0	0	0	0	0	0	0	0
1914	9	28	0	0	0	0	0	0	0	0	0
1914	9	29	0	0	0	0	0	0	0	0	0
1914	9	30	0	0	0	0	0	0	0	0	0
1914	10	1	0	0	0	0	0	0	0	0	0
1914	10	2	0	0	0	0	0	0	0	0	0
1914	10	3	0	0	0	0	0	0	0	0	0
1914	10	4	0	0	0	0	0	0	0	0	0
1914	10	5	0	0	0	0	0	0	0.01	0	0
1914	10	6	0	0	0.06	0.06	0	0	0.34	0	0
1914	10	7	0.4	0	0.32	1.28	0.1	0.48	1.52	0.12	0.17
1914	10	8	0	0.04	0.1	0	0.62	0	0.65	0.63	0.01
1914	10	9	0.04	0.65	0.07	0	0.1	0.02	0.15	0	0.22
1914	10	10	0	0.01	0.05	0.53	0	0.02	0.36	0	0.43
1914	10	11	0	0	0	0	0	0	0.16	0	0
1914	10	12	0.64	0.69	0.54	0.61	0.37	0.1	0.02	0	0.36
1914	10	13	0.59	0.8	0.22	0.48	0.65	1.09	0.15	0.15	0.04
1914	10	14	0	0.07	0	0	0	0.56	0.21	0.31	0.5
1914	10	15	0.01	0.05	0	0	0	0	0	0.4	0
1914	10	16	0.99	2.3	0.1	0	0	0.27	0	0	0.33
1914	10	17	0.12	0.07	0.09	0	0	0.02	0	0.15	0.09
1914	10	18	0	0	0	0	0	0	0	0	0

1914	10	19	0	0	0	0	0	0	0	0	0
1914	10	20	0	0	0	0	0	0	0	0	0
1914	10	21	0	0	0	0	0	0	0	0	0
1914	10	22	0	0	0	0	0	0	0	0	0
1914	10	23	0.3	0	0.14	0.08	0	0.3	0	0	0
1914	10	24	0	0.07	0.04	0.07	0.2	0.02	0	0	0
1914	10	25	0	0	0	0	0	0	0	0	0
1914	10	26	0	0	0	0	0	0	0	0	0
1914	10	27	0	0	0	0	0	0	0	0	0
1914	10	28	0	0	0	0	0	0	0	0	0
1914	10	29	0	0	0	0	0	0	0	0	0
1914	10	30	0	0	0	0	0	0	0	0	0
1914	10	31	0	0	0	0	0	0	0	0	0
1914	11	1	0	0	0	0	0	0	0	0	0
1914	11	2	0.07	0.19	0.35	0.01	0	0.02	0	0	0
1914	11	3	0	0	0	0.05	0.12	0	0	0	0
1914	11	4	0	0	0	0	0.28	0	0	0	0
1914	11	5	0	0	0	0	0	0	0	0	0
1914	11	6	0	0	0	0	0	0	0	0	0
1914	11	7	0	0	0	0	0	0	0.02	0	0
1914	11	8	0	0	0	0	0	0	0.01	0	0.02
1914	11	9	0	0	0	0	0	0	0	0	0
1914	11	10	0	0	0	0	0	0	0	0	0
1914	11	11	0	0	0	0	0	0	0	0	0
1914	11	12	0.01	0.04	0.48	0.19	0	0	0	0	0
1914	11	13	0	0	0.1	0.07	0.3	0	0	0	0
1914	11	14	0.01	0	0.19	0	0	0.15	0.28	0	0
1914	11	15	0.49	0.08	0.3	0	0	0.03	0	0.29	0.1
1914	11	16	0	0	0	0	0	0	0	0	0
1914	11	17	0	0	0	0	0	0	0	0	0
1914	11	18	0	0.02	0	0	0	0	0	0	0
1914	11	19	0	0	0	0	0	0	0	0	0
1914	11	20	0	0	0.01	0	0	0	0	0	0
1914	11	21	0	0	0	0	0	0	0	0	0
1914	11	22	0	0	0	0	0	0	0	0	0
1914	11	23	0	0	0	0	0	0	0	0	0
1914	11	24	0	0	0	0	0	0	0	0	0.08
1914	11	25	0	0	0	0	0	0	0	0	0
1914	11	26	0	0	0	0	0	0	0	0	0
1914	11	27	0	0	0	0	0	0	0	0	0
1914	11	28	0	0	0	0	0	0	0	0	0
1914	11	29	0.08	0.11	0.21	0.11	0	0.01	0.03	0	0.01
1914	11	30	0.04	0.03	0.14	0.2	0.15	0	0.01	0.07	0.03

1914	12	1	0.02	0.06	0.01	0	0.3	0	0	0	0.01
1914	12	2	0	0	0	0	0	0	0	0.1	0
1914	12	3	0	0	0	0	0	0	0	0	0
1914	12	4	0	0	0	0	0	0	0	0	0
1914	12	5	0	0	0	0	0	0	0	0	0
1914	12	6	0.09	0.13	0	0	0	0.09	0.01	0	0.03
1914	12	7	0.22	0.08	0.02	0.08	0	0.03	0.37	0.05	0.02
1914	12	8	0	0	0.01	0	0	0.38	0.17	0.21	0.29
1914	12	9	0	0.18	0.11	0	0	0	0	0	0
1914	12	10	0	0	0	0	0	0	0	0	0
1914	12	11	0	0	0	0	0	0	0	0	0
1914	12	12	0.04	0.05	0.03	0	0	0.09	0.13	0	0.03
1914	12	13	0	0.01	0.05	0.03	0	0	0	0.1	0.02
1914	12	14	0	0	0	0	0	0	0	0	0
1914	12	15	0	0	0	0	0	0	0	0	0
1914	12	16	0	0	0	0	0	0	0	0	0
1914	12	17	0	0	0	0	0	0	0.01	0	0
1914	12	18	0.08	0.01	0	0	0	0.07	0.01	0.03	0.14
1914	12	19	0	0.04	0	0	0	0	0	0	0.01
1914	12	20	0.3	0.27	0.1	0	0	0.31	0.41	0	0.28
1914	12	21	0	0.02	0.05	0.13	0.2	0	0	0.3	0
1914	12	22	0.08	0.01	0	0.02	0	0	0	0	0
1914	12	23	0	0.04	0.1	0.04	0	0	0	0	0
1914	12	24	0	0.09	0.07	0.05	0	0	0	0	0
1914	12	25	0	0	0	0	0	0	0	0	0
1914	12	26	0	0	0.04	0.03	0	0	0	0	0
1914	12	27	0	0	0.01	0	0.2	0	0	0	0
1914	12	28	0	0	0	0	0	0.03	0.06	0	0.02
1914	12	29	0.93	0.56	0.39	0	0	0.83	0.11	0.12	0.82
1914	12	30	0	0	0	0	0	0	0	0.2	0
1914	12	31	0	0	0	0.03	0.2	0	0	0	0
1915	1	1	0	0	0.04	0	0	0	0	0	0
1915	1	2	0	0	0	0.03	0	0	0	0	0
1915	1	3	0.04	0	0	0	0	0.02	0	0	0.03
1915	1	4	0	0	0	0	0	0	0	0.05	0
1915	1	5	0	0	0.03	0.11	0	0.06	0.29	0	0.08
1915	1	6	0.31	0.22	0.31	0.1	0	0.16	0.09	0.24	0.26
1915	1	7	0	0	0.02	0.08	0	0	0	0	0
1915	1	8	0	0	0	0	0	0	0	0	0
1915	1	9	0	0	0	0	0	0	0	0	0
1915	1	10	0.05	0	0.02	0	0	0.18	0.09	0	0.05
1915	1	11	0	0	0.03	0	0	0	0	0.16	0
1915	1	12	0	0	0	0	0	0	0	0	0

1915	1	13	0	0	0	0	0	0	0	0	0
1915	1	14	0	0	0	0	0	0	0	0	0
1915	1	15	0	0	0	0	0	0	0	0	0
1915	1	16	0.75	0.3	0.44	0.73	0.1	0.61	0.41	0	0.72
1915	1	17	0	0	0.01	0.08	0.4	0	0	0.68	0
1915	1	18	0	0	0	0	0	0	0	0	0
1915	1	19	0.07	0.17	0	0.14	0	0.13	0.06	0	0.07
1915	1	20	0	0.03	0	0	0	0.01	0	0.1	0
1915	1	21	0	0	0	0	0.1	0	0.14	0	0.06
1915	1	22	0.11	0.29	0.13	0	0	0.04	0.05	0.15	0.13
1915	1	23	0	0	0.01	0	0	0	0	0	0
1915	1	24	0	0	0	0	0	0	0	0	0
1915	1	25	0	0	0	0.05	0	0	0	0	0
1915	1	26	0.03	0	0	0.03	0	0.02	0.01	0	0
1915	1	27	0	0.02	0	0	0	0.02	0.11	0	0.01
1915	1	28	0	0	0	0	0	0	0	0	0
1915	1	29	0	0	0	0	0	0	0.01	0	0
1915	1	30	0.28	0.21	0.06	0	0	0.3	0.23	0	0.29
1915	1	31	0.41	0.65	0.19	0.17	0.3	0.46	0.47	0.5	0.41
1915	2	1	0.46	1.63	0.25	0.12	0	0.9	0.63	0.45	0.82
1915	2	2	0	0.04	0.12	0.11	0	0.05	0.02	0.9	0.15
1915	2	3	0	0	0	0	0	0	0	0	0
1915	2	4	0.46	0.18	0.38	0.13	0	0.06	0.23	0.08	0.23
1915	2	5	0.04	0.06	0.14	0.04	0	0.02	0.21	0	0.04
1915	2	6	0.02	0.06	0.12	0	0.3	0	0	0.12	0
1915	2	7	0	0	0	0	0	0	0	0	0
1915	2	8	0	0	0	0	0	0	0	0	0
1915	2	9	0	0	0	0	0	0	0	0	0
1915	2	10	0	0	0	0	0	0	0	0	0
1915	2	11	0	0	0	0	0	0	0	0	0
1915	2	12	0.01	0.07	0	0	0	0.01	0.07	0	0
1915	2	13	0.53	0.22	0.48	0.33	0	0.14	0.39	0	0.09
1915	2	14	0.01	0.03	0	0.35	0.58	0	0.02	0.42	0.01
1915	2	15	0	0	0	0.03	0.1	0	0	0	0
1915	2	16	0	0	0	0	0	0	0	0	0
1915	2	17	0	0	0	0	0	0	0	0	0
1915	2	18	0	0	0	0	0	0	0.02	0	0
1915	2	19	0	0	0	0	0	0	0	0	0
1915	2	20	0	0	0	0.01	0	0	0.01	0	0
1915	2	21	0.18	0.12	0.12	0.31	0	0.25	0.37	0.11	0.35
1915	2	22	0.04	0.65	0.1	0.12	0.38	0.24	0.4	0.42	0.6
1915	2	23	0.55	0.2	0.61	0.95	0	0.81	0.83	0.61	0.13
1915	2	24	0	0	0.12	0.04	0.5	0	0	0.15	0

1915	2	25	0	0	0	0	0	0	0	0	0
1915	2	26	0	0	0	0	0	0	0	0	0
1915	2	27	0	0	0	0	0	0	0	0	0
1915	2	28	0	0	0	0	0	0	0	0	0
1915	3	1	0	0	0	0	0	0	0	0	0
1915	3	2	0	0	0	0	0	0	0	0	0
1915	3	3	0	0	0	0	0	0	0.02	0	0
1915	3	4	0	0	0	0	0	0	0.35	0	0.2
1915	3	5	0.39	0.52	0.42	0.08	0	0.64	0.53	0.33	0.39
1915	3	6	0.24	0.34	0.16	0.33	0.5	0.45	0.1	0.37	0.12
1915	3	7	0.07	0.03	0.04	0	0	0.01	0	0.14	0.01
1915	3	8	0	0	0	0	0	0	0	0	0
1915	3	9	0	0	0	0	0	0	0	0	0
1915	3	10	0	0	0	0	0	0	0	0	0
1915	3	11	0	0	0	0	0	0	0	0	0
1915	3	12	0	0	0	0	0	0	0	0	0
1915	3	13	0	0	0	0	0	0	0	0	0
1915	3	14	0	0	0.06	0	0	0	0	0	0
1915	3	15	0.09	0.37	0.06	0	0.1	0.02	0	0	0.06
1915	3	16	0	0	0	0	0	0	0	0	0
1915	3	17	0	0	0	0	0	0	0	0	0
1915	3	18	0	0	0.09	0.07	0	0.01	0.05	0	0
1915	3	19	0	0	0	0.05	0	0	0.01	0	0
1915	3	20	0.08	0	0	0.04	0	0	0	0	0.01
1915	3	21	0	0	0	0	0	0	0.04	0	0
1915	3	22	0	0.02	0	0.02	0	0	0	0	0
1915	3	23	0	0	0	0	0	0	0	0	0
1915	3	24	0	0	0	0	0	0	0.06	0	0.02
1915	3	25	0	0	0	0	0	0.01	0	0	0.02
1915	3	26	0	0	0	0	0	0	0	0	0
1915	3	27	0	0	0	0	0	0	0	0	0
1915	3	28	0	0.01	0.03	0	0.1	0	0	0	0
1915	3	29	0	0	0	0	0	0	0	0	0
1915	3	30	0	0	0	0	0	0	0	0	0
1915	3	31	0	0	0	0	0	0	0	0	0
1915	4	1	0	0	0	0	0	0	0	0	0
1915	4	2	0	0	0	0	0	0	0	0	0
1915	4	3	0	0	0	0	0	0	0	0	0
1915	4	4	0.04	0.04	0.13	0	0	0	0	0	0
1915	4	5	0	0	0	0.12	0.2	0	0	0	0
1915	4	6	0	0	0.16	0	0.05	0	0.01	0	0.02
1915	4	7	0	0	0	0	0	0	0.01	0.08	0
1915	4	8	0	0	0	0	0	0.07	0.25	0	0.04

1915	4	9	0.04	0.03	0.47	0.1	0	0.05	0.02	0.15	0.01
1915	4	10	0	0.09	0	0.18	0.39	0.03	0.02	0	0.01
1915	4	11	0.51	0.25	0.04	0.14	0.28	0.06	0	0.04	0.02
1915	4	12	0.14	0.01	0	0.22	0.05	0	0	0	0
1915	4	13	0	0	0	0	0	0.01	0.01	0	0.06
1915	4	14	0	0	0	0	0	0.02	0	0.18	0.29
1915	4	15	0	0.04	0.23	0	0	0	0	0	0
1915	4	16	0.01	0	0	0.06	0	0.07	0	0	0
1915	4	17	0	0	0	0	0	0	0	0	0
1915	4	18	0	0	0.26	0	0	0	0	0	0
1915	4	19	0	0	0	0	0.08	0	0	0	0
1915	4	20	0	0	0	0	0	0	0	0	0.02
1915	4	21	0	0	0	0	0	0	0	0	0.15
1915	4	22	0	0	0	0	0	0	0.21	0.05	0
1915	4	23	0	0	0	0	0.05	0	0.21	0	0
1915	4	24	0	0	0	0.01	0.05	0.01	0	0	0
1915	4	25	0	0	0	0.02	0	0	0	0	0
1915	4	26	0	0	0	0	0.15	0.02	0.28	0	0
1915	4	27	0.18	0	0.03	0.5	0.1	0.04	0	0.11	0
1915	4	28	0	0	0	0.04	0.25	0	0.34	0.02	0
1915	4	29	0	0	0	0	0	0	0	0	0
1915	4	30	0	0	0.01	0	0	0	0	0	0
1915	5	1	0	0	0	0	0	0	0.1	0	0
1915	5	2	0.49	0.05	0	0	0.1	1.45	0.77	0.22	0.5
1915	5	3	0.7	0.45	0.74	0.68	0.65	0.04	0.01	0.8	0.43
1915	5	4	0	0.01	0.19	0	0	0.13	0.03	0	0.03
1915	5	5	0.02	0	0	0	0	0.08	0	0	0
1915	5	6	0.2	0.12	0.04	0	0	0.18	0.4	0	0.1
1915	5	7	0	0.4	0.49	0.6	0.8	0.02	0	0.36	0.01
1915	5	8	0.01	0	0	0.18	0.15	0.01	0	0	0
1915	5	9	0	0	0	0	0	0	0	0	0
1915	5	10	0	0	0	0	0	0	0	0	0
1915	5	11	0	0	0	0	0.05	0	0	0	0
1915	5	12	0	0	0.06	0.06	0.06	0	0	0	0
1915	5	13	0.12	0.34	0	0.11	0.13	0	0.28	0	0
1915	5	14	1.01	0	0	0	0	0.09	0	0.05	0.16
1915	5	15	0.12	1.11	0.43	0.82	0.2	0.52	0	0.18	0.12
1915	5	16	0.01	0.05	0.28	0.64	0.68	0	0	0	0
1915	5	17	0.14	0.32	0.11	0.09	0.3	0	0	0	0
1915	5	18	0.07	0.01	0	0.5	0.32	0.07	0	0	0
1915	5	19	0.12	0.01	0	0	0	0.25	0.58	0	0.33
1915	5	20	1.07	0.17	0.55	0.35	0.33	1.2	0.38	1.23	1.2
1915	5	21	0.27	0.57	0.3	0.92	1.05	0.25	0.31	0.24	0.06

1915	5	22	0	0	0	0.15	0.18	0	0.01	0	0
1915	5	23	0.26	0.49	0	0	0	0.1	0.23	0.25	0
1915	5	24	0	0	0	0	0	0	0.24	0.17	0
1915	5	25	0.86	0.74	0.11	0	0	0.92	0.75	0.76	0.93
1915	5	26	0	0	0	0	0.63	0	0.45	0.81	0.66
1915	5	27	0	0	0	0	0	0.1	3.48	0	0.27
1915	5	28	0.38	1.62	0.01	0.03	0	0.57	0.15	0.99	0.69
1915	5	29	0.13	0.33	0.01	0.15	0	1.63	0.04	0.26	0.58
1915	5	30	0	0	0	0	0	0	0	0.19	0
1915	5	31	0	0	0	0	0	0	0	0	0
1915	6	1	0	0	0	0	0	0	0	0	0
1915	6	2	0	0	0	0	0	0	0	0	0
1915	6	3	0	0	0.05	0	0	0	0	0	0
1915	6	4	0	0.01	0	0	0	0	0.87	0	0
1915	6	5	0	0	0	0.06	0	0	0	0.12	0
1915	6	6	0.01	0	0.17	2	3.08	0	0	0	0
1915	6	7	0.22	0.95	0.36	0	0	0.17	0.01	0.08	1.27
1915	6	8	0.01	0.04	0.12	0	0	0.06	0.01	0	0
1915	6	9	0	0	0	0.25	0.3	0	0	0	0
1915	6	10	0.29	0.13	0.43	0.65	0.28	0.61	0.87	0.76	0.38
1915	6	11	0	0	0.01	0.09	0.3	0	0	0	0.08
1915	6	12	0.47	0.8	0.15	0.05	0.03	1.17	0.22	0	0.7
1915	6	13	0	0	0.02	0.15	0	0	0	0.39	0
1915	6	14	0.07	0.34	0	0	0.13	0	0	0	0.11
1915	6	15	0	0	0	0.03	0.03	0	0	0	0
1915	6	16	0.03	0.08	0.21	0.28	0.2	0.17	0.02	0.18	0.24
1915	6	17	0	0	0	0	0	0	0.25	0	0
1915	6	18	0.46	0.53	0.72	0.44	0.2	0.73	0.71	0.66	0.45
1915	6	19	0.15	0.13	0	0.48	1.6	0.07	0.26	0.1	0.16
1915	6	20	0	0	0	0	0	0	0	0.32	0
1915	6	21	0	0	0.13	0.12	0.15	0	0	0	0
1915	6	22	0	0	0	0	0	0	0	0	0
1915	6	23	0.03	0	0	0	0	0.04	0	0	0
1915	6	24	0	0.1	0.17	0	0	0.02	0.33	0.06	0
1915	6	25	0	0	0	0	0	0	0	0	0
1915	6	26	0	0	0	0	0	0	0	0	0
1915	6	27	0	0	0	0	0	0	0	0	0
1915	6	28	0	0	0	0	0	0.02	0.04	0	0.07
1915	6	29	0.01	0	0	0.02	0	0	0	0	0.01
1915	6	30	0	0	0	0	0.03	0	0.01	0	0
1915	7	1	0.08	0	0	0	0	0	0.05	0	0
1915	7	2	0	0.02	0.03	0	0.05	0.02	0	0	0
1915	7	3	0	0	0	0	0	0.08	0.18	0	0

1915	7	4	0.27	0.09	0.62	0.4	0.35	0.44	0.37	0.42	0.15
1915	7	5	0	0	0	0.06	0.1	0	0	0	0
1915	7	6	0.02	0	0.06	0	0	0.29	0	0	0.29
1915	7	7	0.77	0.86	0.09	0.73	0.08	1.73	1.28	1.93	3.37
1915	7	8	0	0	0	0.09	0	0	0	0	0
1915	7	9	0	0	0	0	0	0	0	0	0
1915	7	10	0	0	0	0	0	0.38	0.97	0	0.45
1915	7	11	0.01	0.19	0.02	0.19	0.7	0	0	0.36	0
1915	7	12	0	0	0	0	0	0	0.46	0	0
1915	7	13	0	0	0	0	0	0.01	0	0	1.39
1915	7	14	0.06	0.35	0	0	0	0.09	0	0.49	0.03
1915	7	15	0.12	0	0.11	1.76	0.63	0.53	1.13	0.06	0
1915	7	16	0	0	0	0.05	0.4	0.02	0.18	0.23	0
1915	7	17	0	0	0	0	0	0	0	0	0
1915	7	18	0.35	0.16	0.01	0.28	0.05	0.58	1.22	0.74	0.51
1915	7	19	0.07	0.01	0.01	0.06	0	0.01	0	0.06	0
1915	7	20	0.11	0.06	0.22	0.05	0	0.02	0.02	0	0.06
1915	7	21	0	0	0.03	0	0	0.02	0	0	0.01
1915	7	22	0	0	0	0	0.14	0	0	0	0
1915	7	23	0	0	0.25	0	0	0.01	0.51	0	0.1
1915	7	24	0.19	0	0.76	0	0.2	0.06	0	0.48	0.08
1915	7	25	0	0	0	0.5	0.3	0	0	0	0
1915	7	26	0	0	0	0	0	0	0.41	0	0.05
1915	7	27	0.69	0.12	0.25	0.71	0	0.45	0.71	0.17	0.12
1915	7	28	0.1	0.05	0	0	0.15	0.26	1.89	1.73	0.88
1915	7	29	0.02	0	0	0	0	0.07	0	0.93	0.46
1915	7	30	0.59	0	0.16	0	0	0	0.01	0	0.1
1915	7	31	1.59	0	0	0.96	0.05	0.01	0	0	0
1915	8	1	1.76	0.45	0.02	0.12	0.15	0.84	0	0	0.01
1915	8	2	0.51	0.48	0.76	1.31	0.45	0.85	0.12	0	0.72
1915	8	3	0.8	0.49	0.61	0.83	0.43	0.14	0.02	0.24	0.19
1915	8	4	0.19	0.22	0.1	0.73	1.15	0.57	0	0.14	0.02
1915	8	5	0	0.14	0.36	0.09	0.23	0.02	0	0	0
1915	8	6	0	0	0.01	0	0.05	0	0.74	0	0
1915	8	7	0.02	0	0.05	0.02	0.2	0	0.06	0.03	0.04
1915	8	8	0	0.2	0.3	0	0	0	0	0	0
1915	8	9	0	0	0	0	0.2	0	0.09	0	0
1915	8	10	0	0	0	0	0	0	0	0	0
1915	8	11	0	0	0	0	0	0.09	0	0	0.36
1915	8	12	0.12	0.13	0	0.15	0.02	0	0	0	0
1915	8	13	0	0	0.39	0.28	1.3	0.08	0	0	0
1915	8	14	0	0	0	0	0.1	0	0	0	0
1915	8	15	0.06	0	0.38	0	0	0	0	0	0

1915	8	16	0.22	0.01	0.6	0.03	0.2	0.09	0.18	0	0.29
1915	8	17	0	0	0	0	0.12	0	0.17	0	0
1915	8	18	0	0	0	0	0	0	0.03	0	0
1915	8	19	0	0	0	0	0	0	0	0	0
1915	8	20	0	0	0	0	0	0	0	0	0
1915	8	21	0	0	0	0	0	0	0	0	0
1915	8	22	0	0	0	0	0	0	0	0	0
1915	8	23	0.28	0.21	0.01	0.48	0	0.12	0	0	0.03
1915	8	24	0	0	0	0	0.08	0	0	0	0
1915	8	25	0	0	0	0	0	0	0	0	0
1915	8	26	0	0	0	0	0	0	0.01	0	0.08
1915	8	27	0	0	0	0	0	0	0	0	0
1915	8	28	0	0	0	0	0	0	0.28	0	0
1915	8	29	0.43	0.05	0.07	0.3	0.95	0.04	0.01	0	0.03
1915	8	30	0	0	0	0	0	0	0	0	0
1915	8	31	0	0	0	0	0	0	0	0	0
1915	9	1	0	0	0	0	0	0	0	0	0
1915	9	2	0	0	0	0	0	0	0	0	0
1915	9	3	0	0	0	0	0	0	0	0	0
1915	9	4	0	0	0	0	0	0	0	0	0.01
1915	9	5	0.07	0.01	0	0	0	0.26	0	0	0.02
1915	9	6	0.08	0.27	0.3	0	0.15	0	0	0	0
1915	9	7	0.01	0.03	0	0.09	0	0.05	0.2	0.16	0.1
1915	9	8	0.17	0.37	0.18	0.05	0	0.14	0.38	1.09	0.42
1915	9	9	0	0	0	0	0	0	0	0.91	0
1915	9	10	1.64	0.98	0.3	0	0	0.75	0.73	0	1.49
1915	9	11	0.01	0	0.18	0	0	0.05	0.02	0.31	0.1
1915	9	12	3.21	1.22	1.25	0.25	0	0.75	0	0	0
1915	9	13	2	0.05	1.15	0.31	0.2	0	0	0	0
1915	9	14	0.49	0.23	0.34	1.53	0.63	0.28	0	0	0.52
1915	9	15	0.04	0.15	0	0	0.48	0.43	0.21	0.06	0
1915	9	16	1.74	0.52	0.74	0.03	0	1.28	0.41	0.98	0.33
1915	9	17	0	0	0	0	0.1	0	0	0	0
1915	9	18	0	0	0.22	0	0	0	0.15	0.05	0.36
1915	9	19	0	0	0.2	0	0	0	0	0	0
1915	9	20	0.33	0.1	0.12	0.21	0.14	0.42	0.02	0.66	0.58
1915	9	21	0	0	0	0	0	0	0	0	0
1915	9	22	0	0	0	0	0	0	0	0	0
1915	9	23	0	0.02	0	0	0	0.04	0	0	0
1915	9	24	0	0	0	0	0	0	0	0	0
1915	9	25	0.37	0.18	0.09	0.25	0.1	1.59	1.6	0	0.74
1915	9	26	0.48	0.8	0.03	0.1	0.3	3.57	0.78	2.74	1.08
1915	9	27	0.05	0	0	0.15	0	0.01	0.01	0.26	0

1915	9	28	0	0	0	0	0	0	0	0	0
1915	9	29	0	0	0	0	0	0	0	0	0
1915	9	30	0	0	0	0.07	0	0	0	0	0
1915	10	1	0	0	0	0	0	0	0	0	0
1915	10	2	0.01	0	0	0.27	0	0.06	0.04	0	0.01
1915	10	3	0	0	0	0.24	0.1	0.03	0	0	0.07
1915	10	4	0	0	0	0.05	0.39	0	0	0	0
1915	10	5	0	0	0	0	0	0	0	0	0
1915	10	6	0.04	0.01	0.18	0.15	0	0.02	0	0	0
1915	10	7	0	0	0	0.09	0.35	0	0	0	0
1915	10	8	0	0	0.02	0	0	0	0	0	0
1915	10	9	0	0	0	0	0	0	0	0	0
1915	10	10	0	0	0	0	0	0	0	0	0
1915	10	11	0	0	0	0.04	0	0	0	0	0
1915	10	12	0	0	0.07	0.5	0.37	0.06	0.19	0	0.1
1915	10	13	0.11	0.55	0.31	0.64	0.85	0.43	0	0.65	0.18
1915	10	14	0	0	0	0	0.1	0	0	0	0
1915	10	15	0	0	0	0	0	0	0	0	0
1915	10	16	0	0	0	0	0	0	0.16	0	0
1915	10	17	0.32	0.66	0.18	0.39	0.4	1.43	0.04	0	0
1915	10	18	0	0	0.09	0.21	0.7	0	0	0.06	0
1915	10	19	0	0	0	0.02	0	0	0	0	0
1915	10	20	0	0	0	0	0	0	0	0	0
1915	10	21	0	0	0	0	0	0	0	0	0
1915	10	22	0	0	0	0	0	0	0	0	0
1915	10	23	0	0	0	0	0	0	0	0	0
1915	10	24	0	0	0	0	0	0	0	0	0
1915	10	25	0	0	0	0	0	0	0	0	0
1915	10	26	0	0	0	0	0	0	0	0	0
1915	10	27	0	0	0	0	0	0	0	0	0
1915	10	28	0	0	0	0	0	0	0	0	0
1915	10	29	0	0	0	0	0	0	0	0	0
1915	10	30	0	0	0	0	0	0	0	0	0
1915	10	31	0	0	0	0	0	0	0	0	0
1915	11	1	0	0	0	0	0	0	0	0	0
1915	11	2	0	0	0	0	0	0	0	0	0
1915	11	3	0.01	0	0.07	0.05	0	0	0	0	0
1915	11	4	0	0	0	0	0	0	0	0	0
1915	11	5	0	0	0	0	0	0	0	0	0
1915	11	6	0	0	0	0	0	0	0	0	0
1915	11	7	0	0	0.1	0	0.32	0	0.07	0	0
1915	11	8	0	0	0	0.35	0.25	0	0	0	0.01
1915	11	9	0	0	0	0	0	0	0	0	0

1915	11	10	0.24	0.03	0.89	1.84	0.1	0.06	0.56	0	0.05
1915	11	11	0.1	0.01	0.26	0.48	2.65	0.02	0.31	0	0.01
1915	11	12	0	0	0	0	0	0	0	0	0
1915	11	13	0	0	0.03	0.16	0	0	0.04	0	0
1915	11	14	0	0.1	0.06	0.12	0.5	0.01	0	0	0.01
1915	11	15	0	0	0	0	0.1	0	0	0	0
1915	11	16	0	0.01	0.07	0.37	0	0	0	0	0
1915	11	17	0	0	0	0	0	0	0	0	0
1915	11	18	0.86	0.58	0.47	0	0	0.23	0.23	0	0.62
1915	11	19	0.3	0.07	0.23	0.3	0.1	0.15	0	0.12	0.25
1915	11	20	0	0	0	0	0	0	0	0	0
1915	11	21	0	0	0	0	0	0	0	0	0
1915	11	22	0.08	0.18	0.01	0.05	0	0.17	0.03	0	0.17
1915	11	23	0	0	0.03	0.04	0.1	0	0	0.13	0
1915	11	24	0	0	0	0	0	0	0	0	0
1915	11	25	0.68	0.34	0.06	0	0	0.8	0	0	1.9
1915	11	26	0.69	0.45	0.59	0	0.46	0.14	0	0.03	0.65
1915	11	27	0	0	0	0	0	0.04	0	0	0
1915	11	28	0.15	0.05	0	0	0	0.03	0	0.02	0.39
1915	11	29	0.01	0	0	0	0	0	0	0	0
1915	11	30	0	0	0	0	0	0	0	0	0.01
1915	12	1	0	0	0	0	0	0	0	0	0
1915	12	2	0	0	0	0	0	0	0	0	0
1915	12	3	0	0.11	0	0	0	0	0	0	0
1915	12	4	0	0	0	0	0	0	0	0	0
1915	12	5	0	0	0.03	0	0	0	0	0	0
1915	12	6	0	0	0	0	0	0	0	0	0
1915	12	7	0	0	0	0	0.1	0	0	0	0
1915	12	8	0	0	0	0	0	0	0	0	0
1915	12	9	0	0	0	0	0	0	0	0	0
1915	12	10	0	0	0	0	0	0	0.14	0	0.12
1915	12	11	0.06	0.11	0	0	0	0.02	0.02	0.11	0.08
1915	12	12	0	0.34	0.34	0.04	0.1	0.1	0	0.13	0.02
1915	12	13	0	0	0	0	0	0	0	0.05	0
1915	12	14	0	0	0	0	0	0	0	0	0
1915	12	15	0	0	0	0	0	0.02	0.17	0	0.22
1915	12	16	0.24	0.1	0.29	0.4	0.5	0.14	0.11	0.18	0.18
1915	12	17	0	0.01	0	0.15	0	0	0	0.22	0
1915	12	18	0	0	0	0.04	0	0.02	0.05	0	0.01
1915	12	19	0	0	0	0	0.1	0	0	0.05	0
1915	12	20	0	0	0	0	0	0	0	0	0
1915	12	21	0	0.01	0.01	0	0	0	0	0	0
1915	12	22	0	0.01	0.07	0.09	0	0	0	0	0

1915	12	23	0	0	0.02	0	0.3	0	0	0	0
1915	12	24	0	0	0	0	0	0	0	0	0
1915	12	25	0	0	0	0	0	0	0	0	0
1915	12	26	0	0	0.03	0	0	0	0	0	0
1915	12	27	0	0	0	0	0	0	0	0	0
1915	12	28	0	0	0	0	0	0	0	0	0
1915	12	29	0	0	0	0	0	0	0	0	0
1915	12	30	0	0	0	0	0	0	0	0	0
1915	12	31	0.2	0.01	0.07	0	0	0.06	0.16	0	0.5
1916	1	1	0.36	0.21	0.36	0.32	0.3	0.28	0.61	0.26	0.49
1916	1	2	0	0	0	0	0.6	0	0	0	0
1916	1	3	0	0	0	0	0	0	0	0	0
1916	1	4	0	0	0	0	0	0	0	0	0
1916	1	5	0.02	0.05	0	0	0	0	0	0	0
1916	1	6	0	0	0	0	0	0	0	0	0
1916	1	7	0	0	0	0	0	0	0	0	0
1916	1	8	0	0	0	0	0	0	0	0	0
1916	1	9	0.03	0.01	0	0	0	0	0	0	0.01
1916	1	10	0	0	0	0	0	0	0	0	0
1916	1	11	0.25	0.46	0.03	0	0	0.09	0.06	0	0.68
1916	1	12	0.19	0.47	0.41	0.34	0.2	0.21	0.34	0.25	0.19
1916	1	13	0	0	0	0	0.2	0	0	0.12	0
1916	1	14	0	0	0	0	0	0	0	0	0
1916	1	15	0.02	0	0.02	0.1	0	0.02	0.01	0	0
1916	1	16	0	0	0	0	0	0	0	0	0
1916	1	17	0	0	0	0	0	0	0	0	0
1916	1	18	0	0	0	0	0	0	0	0	0
1916	1	19	0.1	0.22	0	0	0	0.25	0.16	0	0.08
1916	1	20	0.05	0.16	0	0	0	0.18	0.05	0.13	1.01
1916	1	21	0.34	0.35	0.24	0.32	0.15	0.28	0.09	0.24	0.2
1916	1	22	0	0	0	0	0	0	0	0	0
1916	1	23	0	0	0	0	0	0	0	0	0
1916	1	24	0	0	0	0	0	0	0	0	0
1916	1	25	0	0.05	0	0.2	0	0	0.02	0	0.01
1916	1	26	0.61	0.28	0.11	0.38	0.1	0.47	0.65	0	1.1
1916	1	27	0.66	0.36	0.62	0.46	0.5	0.42	0.24	0.48	0.05
1916	1	28	0	0	0	0	0.2	0.01	0.25	0	0
1916	1	29	0.32	0.18	0.28	0.18	0	0.15	0.1	0.09	0.39
1916	1	30	0.12	0.21	0.3	0	0	0.1	0.08	0	0.42
1916	1	31	0	0.07	0.02	0	0	0	0	0.18	0
1916	2	1	0	0	0	0	0	0	0	0	0
1916	2	2	0	0	0	0	0	0	0	0	0
1916	2	3	0	0	0	0	0	0	0	0	0

1916	2	4	0.2	0.28	0.23	0.04	0	0.37	0.26	0	0.27
1916	2	5	0.08	0.02	0.05	0.06	0.1	0.02	0	0.32	0
1916	2	6	0.04	0.02	0.05	0.05	0	0.11	0.04	0	0.04
1916	2	7	0	0	0	0	0	0	0	0	0
1916	2	8	0	0.07	0.28	0.3	0.4	0.01	0	0	0
1916	2	9	0	0.02	0	0.05	0	0	0	0	0
1916	2	10	0.01	0	0.03	0.1	0.2	0	0	0	0
1916	2	11	0	0.02	0.27	0.1	0.3	0	0.01	0	0
1916	2	12	0	0.02	0.14	0.1	0	0.02	0	0.06	0
1916	2	13	0	0	0	0	0	0.01	0	0.1	0
1916	2	14	0	0	0	0	0	0	0	0	0
1916	2	15	0	0	0	0	0	0	0	0	0
1916	2	16	0	0	0	0	0	0	0	0	0
1916	2	17	0.01	0	0	0	0	0	0	0	0
1916	2	18	0	0	0	0	0	0	0	0	0
1916	2	19	0	0	0	0	0	0	0	0	0
1916	2	20	0	0	0	0	0	0	0	0	0
1916	2	21	0	0	0	0	0	0	0	0	0
1916	2	22	0	0	0	0	0	0.15	0.19	0	0.06
1916	2	23	0	0	0	0	0	0	0	0	0
1916	2	24	0.01	0	0.02	0.04	0	0	0	0	0
1916	2	25	0	0	0	0	0	0.02	0.02	0	0
1916	2	26	0	0	0	0	0	0.01	0	0	0
1916	2	27	0	0	0	0	0	0	0	0	0
1916	2	28	0.04	0.02	0.02	0.02	0	0.04	0.09	0	0
1916	2	29	0	0	0	0	0.1	0	0	0.05	0
1916	3	1	0.08	0.07	0.11	0	0.03	0.08	0.03	0	0.09
1916	3	2	0	0	0	0.1	0.02	0.01	0	0.1	0
1916	3	3	0	0	0	0	0	0	0	0	0.01
1916	3	4	0	0	0	0	0	0	0	0	0
1916	3	5	0	0	0.02	0	0.18	0	0	0	0
1916	3	6	0.15	0.2	0.22	0.22	0.03	0.06	0	0	0
1916	3	7	0.01	0	0.01	0.06	0.03	0.01	0.02	0	0
1916	3	8	0	0	0	0.06	0	0	0	0	0
1916	3	9	0	0	0.07	0	0	0	0	0	0
1916	3	10	0	0	0	0	0	0	0	0	0
1916	3	11	0	0.01	0.21	0	0.1	0	0	0	0
1916	3	12	0	0	0	0	0	0	0	0	0
1916	3	13	0	0	0.12	0	0.11	0	0	0	0
1916	3	14	0	0.03	0	0	0	0	0.01	0	0
1916	3	15	0	0	0	0	0	0	0	0	0
1916	3	16	0	0	0	0	0	0	0	0	0.01
1916	3	17	0	0	0	0	0	0	0	0.05	0

1916	3	18	0.08	0.04	0.03	0	0.01	0	0	0	0
1916	3	19	0	0	0	0	0	0	0	0	0.07
1916	3	20	0.03	0.02	0.11	0	0.17	0	0.01	0	0
1916	3	21	0.2	0.1	0	0	0.08	0.38	0.01	0	0
1916	3	22	1	0.8	0	0.48	0	0.95	0.17	0.16	0.32
1916	3	23	0	0	0	0	0	0.04	0.03	0	0.12
1916	3	24	0.07	0.04	0.12	0	0.16	0.12	0.05	0	0.03
1916	3	25	0.27	0	0.27	0.33	0.44	0.7	0.19	0.25	0.4
1916	3	26	1.01	0.72	0.24	0.22	0	1.54	0	0.02	1.35
1916	3	27	0	0.35	0	0	0	0	0	0.36	0
1916	3	28	0	0	0	0	0	0	0	0	0
1916	3	29	0	0	0	0	0	0	0	0	0
1916	3	30	0	0	0	0	0	0	0.08	0	0
1916	3	31	0.03	0	0	0.38	0.25	0.02	0	0	0.07
1916	4	1	0	0.21	0	0	0	0	0	0	0.21
1916	4	2	0	0	0	0	0	0	0	0	0
1916	4	3	0.01	0	0.02	0	0	0	0	0	0
1916	4	4	0.03	0.05	0	0.2	0.1	0	0	0	0
1916	4	5	0	0	0	0	0	0	0	0	0
1916	4	6	0	0	0	0	0	0	0	0	0
1916	4	7	0	0	0	0	0	0	0.03	0	0.01
1916	4	8	0	0	0	0	0	0	0.09	0	0
1916	4	9	0	0	0	0	0	0	0	0	0
1916	4	10	0	0	0	0	0	0	0	0	0
1916	4	11	0	0	0	0	0.4	0.01	0	0	0
1916	4	12	0	0	0.03	0	0	0	0	0	0
1916	4	13	0.03	0.08	0	0	0	0.07	0.02	0	0.01
1916	4	14	0	0	0	0	0	0	0	0	0
1916	4	15	0	0	0	0	0	0.09	0.53	0	0.15
1916	4	16	0.14	0.39	0.18	0.23	0.15	0.26	0.08	0.02	0.17
1916	4	17	0	0	0	0.26	0.2	0	0	0	0
1916	4	18	0.5	0.12	0	0	0	0.1	0.18	0	0.11
1916	4	19	0.63	0.7	1.09	0.1	0.05	0.69	0.14	0.43	0.27
1916	4	20	0.44	0.01	0.18	0.56	0.46	0.03	0.08	0.23	0.2
1916	4	21	0	0.03	0.11	0.3	0.87	0	0	0.02	0.02
1916	4	22	0	0	0.1	0.29	0.45	0	0	0	0
1916	4	23	0	0	0.09	0	0	0	0	0	0
1916	4	24	0	0	0.03	0	0	0	0.07	0.18	0.06
1916	4	25	0.26	0.04	0	0	0	0	0	0	0.12
1916	4	26	0.02	0	0.1	0	0.05	0.01	0.01	0.07	0.01
1916	4	27	0	0	0	0	0	0	0	0	0
1916	4	28	0	0	0	0	0	0	0	0	0
1916	4	29	0.07	0	0.03	0	0	0.13	0.37	0	0

1916	4	30	1.38	1.03	0.43	0.68	0.47	1.3	0.84	0.43	1.11
1916	5	1	0.09	0.23	0.24	0	0	0.02	0	1.11	0.04
1916	5	2	0.01	0	0	0.07	0	0.01	0.02	0	0.17
1916	5	3	0.03	0.04	0.01	0	0	0.01	0	0.06	0.02
1916	5	4	0	0	0	0	0	0.02	0	0	0
1916	5	5	0.19	0.04	0.03	0	0	0.04	0	0	0
1916	5	6	0	0.03	0.11	0.1	0.05	0.04	0	0	0.02
1916	5	7	0.33	0	0.19	0	0	0.03	0.11	0	0.16
1916	5	8	0	0	0	0.15	0	0	0	0.17	0.01
1916	5	9	0.01	0.01	0.19	0	0	0	0	0	0
1916	5	10	0.16	0.21	0.18	0.28	0.4	0.11	0	0	0
1916	5	11	0	0	0	0	0	0	0	0	0
1916	5	12	0	0	0	0	0	0	0.16	0	0.19
1916	5	13	0.32	0.14	0.02	0	0	0.59	1.87	0.04	1.08
1916	5	14	0.57	0.42	1.6	0.4	0.3	0.31	0.01	2.16	0.48
1916	5	15	0	0.02	0.25	1.28	0.88	0	0	0.17	0
1916	5	16	0	0	0	0.08	0.12	0.01	0	0	0
1916	5	17	0	0	0	0	0	0	0	0	0
1916	5	18	0	0	0.01	0	0	0	0	0	0
1916	5	19	0	0.06	0.01	0.04	0.19	0	0	0	0
1916	5	20	0	0	0	0	0	0.06	0.31	0	0.08
1916	5	21	0.3	0.73	0.35	0.07	0	0.36	0.5	0.17	0.37
1916	5	22	0	0.01	0.08	0.89	0.86	0	0.21	0.7	0
1916	5	23	0	0	0	0	0	0	0	0	0
1916	5	24	0	0	0	0	0	0.01	0.04	0	0.08
1916	5	25	0.01	0	0.03	0.2	0.1	0	0	0	0
1916	5	26	0	0	0.63	0.42	0.4	0.12	0	0	0.46
1916	5	27	0	0	0	0.6	0.46	0	0	0.17	0.08
1916	5	28	0	0	0	0.06	0.15	0.12	0.06	0	0
1916	5	29	0.36	0.45	0.01	0	0.05	0.63	0.54	0.03	0.28
1916	5	30	0	0	0	0.23	0	0	0	0.38	0
1916	5	31	0	0	0	0	0	0	0.04	0	0
1916	6	1	0.88	0.06	0.72	0.19	0.05	1.27	0.04	0	0.35
1916	6	2	0.1	0.49	0.32	1.15	1.05	0	0	1.08	0
1916	6	3	0	0.01	0.1	0.44	0	0.01	0.05	0	0
1916	6	4	0	0.03	0.01	0.04	0	0	0	0	0
1916	6	5	0	0	0	0	0	0	0.02	0	0
1916	6	6	0.29	0.51	0	0	0	0.37	0.76	0	1.27
1916	6	7	1.93	2.44	1.28	0	0	0.85	0	0.37	0.12
1916	6	8	0.33	0.31	0.17	0.9	1.27	0.15	0.08	0.47	0.39
1916	6	9	0.25	0.21	0.32	0.1	0.15	0.01	0	0.15	0
1916	6	10	0	0	0	0	0	0	0	0	0
1916	6	11	0	0	0	0	0	0	0	0	0

1916	6	12	0.02	0	0.81	0.02	0	0	0	0	0
1916	6	13	0	0.16	0	0	0	0	0	0	0
1916	6	14	0.22	0.74	0.08	0.15	0.2	0.12	0.01	0	0
1916	6	15	0.03	0.03	0.55	0.1	0.15	0.23	0.13	0.02	0.22
1916	6	16	0.17	0.77	1	0.57	0.46	0.18	0.01	0.12	0.17
1916	6	17	0	0.03	0.23	0.1	0.31	0.02	0	0.04	0
1916	6	18	0	0	0	0	0	0	0.14	0.06	0
1916	6	19	0	0	0	0	0	0	0	0	0
1916	6	20	0	0	0	0	0	0.2	0.46	0	0.64
1916	6	21	0	0	0	0	0	0	0.12	0.35	0
1916	6	22	0.04	0.07	0	0	0	0.22	0	0	0.03
1916	6	23	0.07	0.37	0.08	0	0	0.26	0.34	0.16	0
1916	6	24	0	0	0	0	0	0	0	0.08	0
1916	6	25	0	0	0	0	0	0	0	0	0
1916	6	26	0.19	0.03	0.14	1.31	1.95	0.72	0.08	0.02	0
1916	6	27	0	0	0	0	0	0	0	0	0
1916	6	28	0	0	0	0	0	0	0	0	0
1916	6	29	0	0.34	0.92	0.6	0.65	0	0	0	0
1916	6	30	0	0	0	0	0.15	0	0	0	0
1916	7	1	0	0	0.09	0	0.06	0	0	0	0
1916	7	2	0	0	0	0	0	0	0	0	0.01
1916	7	3	0	0	0	0	0	0.34	0	0.47	0.08
1916	7	4	0	0	0	0	0	0	0.19	0	0
1916	7	5	0	0	0	0	0	0	0	1.03	0
1916	7	6	0	0	0	0	0	0	0	0	0
1916	7	7	0	0	0.04	0	0	0	0	0	0
1916	7	8	0	0	0	0	0	0	0	0.1	0
1916	7	9	0	0	0	0	0	0	0	0	0
1916	7	10	0	0	0	0	0	0	0	0	0
1916	7	11	0	0	0	0	0	0	0	0	0
1916	7	12	0.33	0	0	0	0	0.1	0	0	0.01
1916	7	13	0	0	0	0	0	0	1.01	0.24	0
1916	7	14	0	0	0	0	0	0	0.07	0	0
1916	7	15	0	0.07	0.13	2.65	0.4	0	0	0	0
1916	7	16	0.9	0.02	0.87	0.1	0	0	0	0	0
1916	7	17	0	0	0	0.18	0.1	0	0.07	0	0
1916	7	18	0	0	0	0	0	0	0	0	0
1916	7	19	1.21	0.44	0.21	0	0	0.41	0.16	0.42	0
1916	7	20	0.19	0.27	0.02	0	0.39	0	0	4.46	0
1916	7	21	0	0	0	0	0	0	0	0	0
1916	7	22	0.03	0.76	0.56	0	0	0	0	0	0
1916	7	23	0	0	0	0	0	0	0	0.15	0.36
1916	7	24	0	0	0.5	0	0	0	0	0	0

1916	7	25	0	0	0	0	0	0	0	0	0
1916	7	26	0	0	0	0.42	0	0	0	0	0
1916	7	27	0	0	0	0	0	0	0	0	0
1916	7	28	0	0	0	0	0	0	0	0	0
1916	7	29	0	0	0	0	0	0	0	0	0
1916	7	30	0	0	0	0	0	0	0	0	0
1916	7	31	0	0	0	0	0	0	0	0	0
1916	8	1	0	0	0	0	0	0	0.03	0.97	0
1916	8	2	0	0	0.05	0	0	0	0	0	0
1916	8	3	0.56	2.01	0.36	0.48	1.35	0	0	0	0.22
1916	8	4	2.52	0.92	0.52	0.45	0	0	0	1.07	0
1916	8	5	0.49	0.45	0	0	0.65	0.11	0	0	0
1916	8	6	0	0	0	0	0	0	0	0	0
1916	8	7	0	0	0.05	0	0.1	0	0	0	0.02
1916	8	8	0	0	0	0	0	0	0	0	0
1916	8	9	0	0	0	0	0.47	0	0	0	0
1916	8	10	0.28	1.64	0.29	0.65	0	0.96	0.07	0	0.87
1916	8	11	0	0	0	0	0	0	0	0.18	0
1916	8	12	0	0.06	0.07	0.05	0	0	1.69	0	0.05
1916	8	13	0	0	0	0	0.2	0	0	0.26	0
1916	8	14	0	0	0	0	0	0.01	0.53	0	0.03
1916	8	15	0	0	0	0	0	0	0	0.11	0
1916	8	16	0	0	0	0	0	0	0	0	0
1916	8	17	0	0	0	0.1	0	0	0	0	0
1916	8	18	0	0	0	0	0.35	0	0	0	0
1916	8	19	0	0	0	0	0	0	0	0	0
1916	8	20	0	0	0	0	0.45	0	0	0	0
1916	8	21	0	0	0	0	0	0	0	0	0
1916	8	22	0	0	0	0	0	0	0	0	0
1916	8	23	0	0	0	0	0	0	0	0	0
1916	8	24	0	0	0	0	0	0	0	0	0
1916	8	25	0	0	0.05	0.03	0	0	0	0	0
1916	8	26	0.31	0.32	0	0	0	0.19	0	0	0
1916	8	27	0	0	0	0	0.1	0	0	0	0
1916	8	28	0	0	0	0	0	0	0	0	0
1916	8	29	0	0	0	0	0.03	0	0	0	0
1916	8	30	0	0	0	0	0	0	0	0	0
1916	8	31	0.08	0.63	0	0	0	0.22	0.3	0	0.06
1916	9	1	0.16	0.03	0	0	0.48	0.12	0	0.52	0.24
1916	9	2	0	0	0	0	0	0	0	0	0
1916	9	3	0	0	0	0	0	0	0	0	0
1916	9	4	0.07	0.02	0.01	0.12	0	2.02	0.02	0.02	0.28
1916	9	5	1.02	0.42	0.21	0.01	0	1.51	0	0.24	0.67

1916	9	6	0.88	0	0.34	1.3	0.64	0.02	0.06	0.02	0
1916	9	7	0.85	2.61	0.19	0.33	0.65	0.23	0	0	0.17
1916	9	8	0	0	0	0	0	0	0	0	0
1916	9	9	0	0	0	0.04	0	0	0	0	0
1916	9	10	0	0	0	0.04	0	0	0.71	0	0
1916	9	11	0	0.3	0	0	0.25	0.73	0.39	0	0.04
1916	9	12	0.66	0.3	1.03	0.64	0.28	0.05	0.02	0	0.4
1916	9	13	0	0	0	0	0.42	0	0	0	0
1916	9	14	0	0	0.03	0.14	0.1	0	0	0	0
1916	9	15	0	0	0	0	0.35	0	0	0	0
1916	9	16	0.05	0.18	0.38	0.21	0	0	0	0	0
1916	9	17	0	0	0	0	0.1	0	0	0	0
1916	9	18	0	0	0	0	0	0	0	0	0
1916	9	19	0	0	0	0	0	0	0	0	0
1916	9	20	0.15	0	0.12	0	0	0.06	0	0	0
1916	9	21	0	0	0	0.04	0.08	0	0	0	0
1916	9	22	0.01	0	0.08	0.05	0.38	0	0	0	0
1916	9	23	0	0	0.01	0	0	0	0	0	0
1916	9	24	0	0	0	0	0	0	0	0	0
1916	9	25	0.02	0.03	0	0	0	0.1	0	0	0.01
1916	9	26	0.86	0.54	0.61	0.58	0	0.93	0.42	0.13	0.17
1916	9	27	0.77	0.52	0.17	0.3	1.33	0.4	0.1	1.1	0.83
1916	9	28	0.23	0.26	0.09	0.15	0.2	0.02	0	0.1	0.01
1916	9	29	0	0	0	0	0	0	0	0	0
1916	9	30	0	0	0	0	0	0	0	0	0
1916	10	1	0	0	0	0	0	0	0	0	0
1916	10	2	0	0	0	0	0	0	0	0	0
1916	10	3	0	0	0	0	0	0	0	0	0
1916	10	4	0	0	0	0	0	0	0	0	0
1916	10	5	0	0	0	0.02	0.2	0	0	0	0
1916	10	6	0	0	0	0	0	0	0	0	0
1916	10	7	0	0	0	0	0	0	0	0	0
1916	10	8	0.15	0.13	0.14	0.17	0	0.1	0	0	0.1
1916	10	9	0	0.05	0	0	0.28	0	0	0.04	0.15
1916	10	10	0	0	0	0	0	0	0	0	0
1916	10	11	0	0	0	0	0	0	0	0	0
1916	10	12	0.32	0.34	0.83	0.25	0	0.29	0.01	0	0.61
1916	10	13	0	0.02	0.06	0	0.45	0	0	0.02	0
1916	10	14	0	0	0	0	0	0	0	0	0
1916	10	15	0.07	0	0	0	0	0.08	0.08	0	0.03
1916	10	16	0	0	0.09	0.03	0	0	0	0	0
1916	10	17	0	0	0	0	0.25	0	0	0	0
1916	10	18	0	0	0	0	0	0	0	0	0.08

1916	10	19	0.14	0.38	0.02	0	0	0.29	0.33	0	0.45
1916	10	20	1.02	1.74	0.79	0.2	0	0.95	0.03	0.65	0.5
1916	10	21	0	0	0.06	0	0.1	0	0	0.27	0
1916	10	22	0.03	0	0.01	0	0	0.02	0	0	0
1916	10	23	0.06	0.02	0	0	0	0.06	0.01	0	0.47
1916	10	24	0.58	0.5	0.62	0	0	1	0.78	0.12	0.86
1916	10	25	0.28	0.31	0.8	0.55	0.4	0.13	0.01	1.1	0.09
1916	10	26	0	0	0	0	0.25	0.07	0	0	0.01
1916	10	27	0	0.01	0	0	0	0	0	0	0
1916	10	28	0.01	0	0.33	0	0	0.08	0.76	0	0
1916	10	29	0.22	0.07	0.44	0.07	0.1	0.24	0.1	0.37	0.17
1916	10	30	0.07	0.05	0.03	0	0	0.01	0	0.12	0
1916	10	31	0.02	0.06	0.51	0	0.4	0	0	0	0
1916	11	1	0	0	0	0	0	0	0	0	0
1916	11	2	0	0	0	0	0	0	0	0	0
1916	11	3	0	0	0.56	0.25	0	0	0	0	0
1916	11	4	0	0	0	0	0.25	0	0	0	0
1916	11	5	0	0	0	0	0	0	0	0	0
1916	11	6	0	0	0	0	0	0.02	0	0	0
1916	11	7	0.18	0	0.19	0.43	0	0.03	0.31	0	0.12
1916	11	8	0.51	0.87	0.29	1.39	1.25	0.55	0.79	0.3	0.73
1916	11	9	0.02	0.11	0	0	0.1	0	0	0.62	0
1916	11	10	0	0.01	0.27	0.14	0.1	0	0	0	0
1916	11	11	0.11	0	0.12	0	0	0.06	0.1	0	0
1916	11	12	0.27	0.2	0.69	0.08	0.1	0.01	0.12	0.09	0.01
1916	11	13	0.05	0.24	0.33	0.08	0.3	0.03	0.03	0.09	0.02
1916	11	14	0	0	0.02	0	0	0	0	0	0
1916	11	15	0	0	0	0	0	0	0	0	0
1916	11	16	0	0	0	0	0	0	0	0	0
1916	11	17	0	0	0	0	0	0	0	0	0
1916	11	18	0	0	0	0	0	0	0	0	0
1916	11	19	0	0	0	0	0	0	0	0	0
1916	11	20	0	0	0	0	0	0	0	0	0
1916	11	21	0	0	0	0	0	0	0	0	0
1916	11	22	0.35	0.36	0.14	0	0	0.33	0.09	0	0.5
1916	11	23	0.19	0.39	0.66	0.05	0	0.14	0.02	0.54	0.07
1916	11	24	0	0	0	0	0	0	0	0	0
1916	11	25	0	0	0	0	0	0	0	0	0
1916	11	26	0	0	0	0	0	0	0	0	0
1916	11	27	0	0	0	0	0	0	0	0	0
1916	11	28	0	0	0	0	0	0	0	0	0
1916	11	29	0.01	0	0	0	0	0	0	0	0
1916	11	30	0	0	0	0	0	0	0	0	0

1916	12	1	0	0	0	0	0	0	0	0	0
1916	12	2	0	0	0	0	0	0	0	0	0.03
1916	12	3	0	0	0	0	0	0	0	0	0
1916	12	4	0	0	0	0	0	0	0	0	0.01
1916	12	5	0	0	0	0	0	0	0	0	0
1916	12	6	0	0.02	0	0	0	0	0	0	0
1916	12	7	0.23	0.34	0.12	0	0.35	0.08	0	0	0.36
1916	12	8	0.01	0.43	0.09	0	0.05	0	0	0	0.01
1916	12	9	0	0.01	0	0	0	0	0	0	0
1916	12	10	0	0	0	0	0	0	0	0	0
1916	12	11	0	0.07	0.08	0.18	0	0.03	0	0	0
1916	12	12	0.07	0.02	0	0.06	0	0.04	0.02	0.03	0.03
1916	12	13	0	0	0	0	0	0.01	0	0.05	0.01
1916	12	14	0	0	0	0	0	0	0	0	0
1916	12	15	0.02	0	0	0.1	0	0.02	0	0.2	0.02
1916	12	16	0.1	0.17	0.12	0.19	0	0	0	0	0
1916	12	17	0	0	0	0	0	0	0	0	0
1916	12	18	0.03	0	0	0	0	0.01	0	0	0.01
1916	12	19	0.07	0.06	0.06	0.07	0	0.01	0.22	0.01	0.18
1916	12	20	0	0	0	0	0	0	0	0	0
1916	12	21	0	0	0	0	0	0	0	0	0
1916	12	22	0	0	0	0	0	0	0	0	0
1916	12	23	0	0	0	0	0	0	0.14	0	0.03
1916	12	24	0.53	0.36	0.29	0.2	0	0.33	0.01	0.2	0.27
1916	12	25	0	0	0	0	0	0	0.11	0	0
1916	12	26	0.13	0.29	0.17	0.12	0	0.32	0	0.48	0.43
1916	12	27	0	0.02	0	0	0	0	0	0.15	0
1916	12	28	0	0	0	0	0	0	0	0	0
1916	12	29	0	0	0	0	0	0	0	0	0
1916	12	30	0	0	0	0	0	0	0	0	0
1916	12	31	0.05	0.02	0.11	0	0	0.1	0.15	0	0.05
1917	1	1	0	0	0	0.08	0.1	0	0	0.15	0
1917	1	2	0	0	0	0	0	0	0	0	0
1917	1	3	0	0	0	0	0	0	0	0	0
1917	1	4	0	0	0	0	0	0.01	0	0	0.04
1917	1	5	0	0	0	0	0	0	0	0.1	0.01
1917	1	6	0	0	0	0	0	0	0	0	0
1917	1	7	0	0	0	0	0	0	0	0	0
1917	1	8	0	0	0	0	0	0.01	0	0	0
1917	1	9	0.02	0.12	0.15	0.1	0	0	0	0	0
1917	1	10	0.06	0.18	0	0.13	0.1	0.03	0	0	0
1917	1	11	0	0	0	0	0	0	0	0	0
1917	1	12	0.23	0.14	0.08	0.14	0	0.31	0.02	0.02	0.23

1917	1	13	0	0	0	0	0	0	0	0.18	0
1917	1	14	0	0	0	0	0	0	0	0	0
1917	1	15	0	0	0	0	0	0	0.01	0	0
1917	1	16	0	0	0	0	0	0	0	0	0
1917	1	17	0	0	0	0	0	0	0	0	0
1917	1	18	0	0	0	0	0	0	0	0	0
1917	1	19	0	0	0	0	0	0	0	0	0
1917	1	20	0	0	0	0	0	0	0.2	0	0
1917	1	21	0.46	0.67	0.84	0.9	0.3	0.41	0.27	0.52	0.59
1917	1	22	0	0.02	0	0	0.8	0	0	0	0
1917	1	23	0	0	0	0	0	0	0	0	0
1917	1	24	0	0	0	0	0	0	0	0	0
1917	1	25	0	0	0	0	0	0.02	0	0	0.03
1917	1	26	0.18	0.14	0	0	0	0.04	0.01	0.04	0.07
1917	1	27	0	0.06	0.11	0.05	0	0	0	0.09	0
1917	1	28	0	0	0	0	0	0	0	0	0
1917	1	29	0	0	0	0	0	0	0	0	0
1917	1	30	0	0	0.08	0.11	0	0	0	0	0
1917	1	31	0.09	0.09	0.7	0.7	0.3	0.02	0.02	0	0
1917	2	1	0	0.02	0	0	0	0	0	0.05	0
1917	2	2	0	0	0	0	0	0	0	0	0
1917	2	3	0	0.01	0.01	0	0	0	0	0	0
1917	2	4	0.1	0.15	0.01	0.15	0	0.06	0.25	0.05	0.1
1917	2	5	0	0	0	0	0	0	0	0	0
1917	2	6	0.01	0	0	0.02	0	0.02	0.01	0	0.02
1917	2	7	0	0	0	0.02	0	0	0	0.04	0
1917	2	8	0	0.05	0.02	0	0	0.01	0.01	0	0.01
1917	2	9	0	0	0	0	0	0	0	0	0
1917	2	10	0	0	0	0	0	0	0	0	0
1917	2	11	0	0	0	0	0	0	0	0	0
1917	2	12	0	0	0	0	0	0	0	0	0
1917	2	13	0.19	0.07	0	0	0	0	0	0	0
1917	2	14	0	0	0	0	0	0	0	0	0
1917	2	15	0	0	0	0	0	0	0	0	0
1917	2	16	0	0	0	0.01	0	0	0	0	0
1917	2	17	0	0	0	0	0	0	0	0	0
1917	2	18	0	0	0	0	0	0	0	0	0
1917	2	19	0.34	0.25	0.3	0.42	0.3	0.08	0.21	0	0.08
1917	2	20	0	0	0	0	0	0	0	0.09	0
1917	2	21	0	0.01	0.08	0.01	0.2	0	0	0	0
1917	2	22	0	0	0	0	0	0	0	0	0
1917	2	23	0	0	0	0	0	0	0	0	0
1917	2	24	0	0	0	0.01	0	0	0.04	0	0.01

1917	2	25	0	0	0.08	0.22	0.2	0	0	0	0
1917	2	26	0	0	0	0	0	0	0	0	0
1917	2	27	0	0	0	0	0	0	0	0	0
1917	2	28	0	0	0	0	0	0	0	0	0
1917	3	1	0	0	0	0	0	0	0	0	0
1917	3	2	0	0	0	0	0	0	0	0	0
1917	3	3	0	0.02	0	0	0	0	0.01	0.01	0.03
1917	3	4	0.01	0.04	0	0	0	0.01	0	0	0
1917	3	5	0	0	0	0	0	0	0	0	0
1917	3	6	0	0.01	0	0	0	0	0	0.1	0
1917	3	7	0.2	0.2	0.19	0.4	0	0.12	0.15	0	0
1917	3	8	0	0	0.06	0.05	0.6	0	0	0.05	0
1917	3	9	0	0	0	0	0	0	0	0	0
1917	3	10	0	0	0.28	0	0	0.05	0	0.06	0.3
1917	3	11	0	0.1	0	0	0	0	0	0.35	0
1917	3	12	0.62	0.25	0	0	0	0.08	0.88	0	0.41
1917	3	13	0.83	0.73	0.43	0	0	0.9	0.75	0.24	0.69
1917	3	14	0.11	0.02	0.03	1.1	0.6	0	0	0.76	0
1917	3	15	0	0	0	0	0	0	0.16	0	0
1917	3	16	0.16	0.16	0.33	0.12	0	0.35	0.25	0.18	0.15
1917	3	17	0	0	0	0.88	0.8	0.01	0	0.09	0
1917	3	18	0	0	0	0	0	0	0	0	0
1917	3	19	0	0	0	0	0	0	0	0	0
1917	3	20	0	0	0	0	0	0	0	0	0
1917	3	21	0	0	0	0	0	0	0	0	0
1917	3	22	0	0	0	0	0	0	0.02	0	0
1917	3	23	0.06	0	0.96	0.14	0.25	0.03	0	0	0.18
1917	3	24	0	0	0	0	0	0	0	0	0
1917	3	25	0	0	0	0	0	0	0	0	0
1917	3	26	0.01	0	0.16	0	0	0.01	0.08	0	0
1917	3	27	0	0	0.01	0	0	0	0	0	0
1917	3	28	0	0	0	0	0	0	0	0	0
1917	3	29	0	0	0	0	0	0	0	0	0
1917	3	30	0	0	0	0	0	0	0	0	0
1917	3	31	0	0	0	0.05	0.1	0	0	0	0
1917	4	1	0.14	0.01	0.13	0	0	0.08	0	0	0.12
1917	4	2	0	0	0	0	0	0	0	0	0
1917	4	3	0.01	0	0.02	0	0	0	0	0	0
1917	4	4	0.11	0.28	0.18	0.25	0.2	0.02	0.88	0	0.07
1917	4	5	0.03	0.08	0.11	0.2	0	0	0	0.11	0
1917	4	6	0	0	0	0	0	0	0.07	0	0
1917	4	7	0	0	0	0	0	0.01	0.66	0	0.18
1917	4	8	0	0	0	0	0	0	0	0.06	0

1917	4	9	0	0	0	0	0	0	0	0	0
1917	4	10	0	0	0	0	0	0	0	0	0
1917	4	11	0	0	0	0	0	0	0	0	0
1917	4	12	0	0	0	0	0	0	0	0	0
1917	4	13	0	0	0	0	0	0	0	0	0
1917	4	14	0	0	0	0	0	0	0	0	0
1917	4	15	0	0	0	0	0	0	0	0	0
1917	4	16	0	0	0	0	0	0.09	0.31	0	0.31
1917	4	17	0.18	0	0.01	0	0.2	0.01	0	0.44	0.19
1917	4	18	0.76	1	0.53	0.2	0.2	0.01	0.01	0	0.14
1917	4	19	0.09	0.12	0	0	0.12	0.12	0.8	0	0.44
1917	4	20	0.06	0.16	0.12	0.54	0.2	0.01	0.16	0.53	0.02
1917	4	21	0	0	0	0.14	0.55	0	0	0.04	0
1917	4	22	0.06	0.21	0.02	0	0	0.03	0	0	0
1917	4	23	0	0	0	0	0	0	0	0	0
1917	4	24	0.15	0	0	0	0	0.14	0.31	0	1.24
1917	4	25	0.45	0.58	0.48	0.52	0.4	0.22	0	0.13	0.05
1917	4	26	0	0	0	0	0.1	0.01	0.01	0	0
1917	4	27	0	0	0	0	0	0	0.28	0	0.11
1917	4	28	0.17	0	0	0	0	0.51	1.64	0	0.4
1917	4	29	0.37	0.28	0.15	0.55	0.1	0.11	0.02	1	0.03
1917	4	30	0.71	1.26	0.57	0	0	0.68	0.37	0	1.1
1917	5	1	0.02	0.13	0.33	0.15	0.25	0	0	0.74	0
1917	5	2	0	0	0	0	0	0	0	0	0
1917	5	3	0	0	0	0	0	0	0.91	0	0
1917	5	4	0.11	0	0	0	0	0.27	0.09	0.35	0.41
1917	5	5	0	0	0	0	0	0	0	0.04	0
1917	5	6	0	0	0	0	0	0	0	0	0
1917	5	7	0	0	0	0	0	0	0	0	0
1917	5	8	0	0.1	0	0.01	0	0.09	0	0	0.01
1917	5	9	0	0	0	0	0	0	0	0	0.09
1917	5	10	0	0	0	0	0	0	0.33	0.25	0
1917	5	11	0	0	0	0	0	0	0	0.05	0
1917	5	12	0	0	0	0	0	0	0	0	0
1917	5	13	0	0	0	0	0	0	0	0	0
1917	5	14	0	0	0	0	0	0	0	0	0
1917	5	15	0	0	0	0	0	0	0	0	0
1917	5	16	0	0	0	0	0	0	0	0	0
1917	5	17	0	0	0	0	0	0	0	0	0
1917	5	18	0	0	0	0	0	0	0	0	0
1917	5	19	0.77	0.33	0.37	0.2	0.27	0.13	0	0	0.07
1917	5	20	0.11	0.01	0	0	0	0.05	0.59	0	0
1917	5	21	0.92	1.38	0.09	0	0	0.39	0.66	0.07	0.66

1917	5	22	0.56	0.59	0.06	0.34	0.4	0.74	0.45	1.26	0.7
1917	5	23	0	0	0	0	0	0	0	0.23	0
1917	5	24	0	0	0	0	0	0	0	0	0
1917	5	25	0	0	0	0	0	0.02	0.21	0	0.04
1917	5	26	0.34	0.52	0.01	0.05	0	0.14	0	0.09	0.01
1917	5	27	0.06	0.18	0	0	0	0	0	0	0
1917	5	28	0	0	0	0	0	0	0	0	0
1917	5	29	0	0	0	0	0	0.06	0.31	0	0.02
1917	5	30	0.25	0.07	0.12	0.8	0.3	0.64	0.39	0.02	1.12
1917	5	31	0.19	0.23	0.14	0.6	0.4	0.03	0	0.86	0.02
1917	6	1	0	0	0.02	0	0	0.04	0.24	0	0.22
1917	6	2	1.42	0.92	0.86	0	0	1.67	1.07	0.48	0.36
1917	6	3	0	0	0	0	0	0	0	0.94	0
1917	6	4	0	0	0.03	1.08	0.45	0.37	1.23	0	0.41
1917	6	5	0	0	0	0.12	0.2	0.15	1.49	1.09	0.92
1917	6	6	1.1	0.62	0.86	0.12	0.1	0.5	0.41	0.78	0.03
1917	6	7	0.01	0.01	0.08	0.7	1.2	0.01	0	0.31	0
1917	6	8	0	0	0	0.05	0.2	0.01	1.44	0	0.19
1917	6	9	0.03	0	0	0	0	0.69	0.17	0	0.22
1917	6	10	0	0	0	0	0	0	0	0	0
1917	6	11	0.05	0	0	0	0.1	0.22	0.22	0	0.49
1917	6	12	0.13	0.28	0.33	0.08	0.05	0.4	0	0.38	0.46
1917	6	13	0.75	0.97	0.25	0	0.1	0.31	1.02	1.39	0.58
1917	6	14	0.01	0	0	0	0	0	0	0.05	0.01
1917	6	15	0	0	0	0	0	0	0	0	0
1917	6	16	0	0	0	0	0	0	0	0	0
1917	6	17	0	0	0.94	0	0	0	0	0	0
1917	6	18	0	0	0	0.14	0.2	0	0	0	0
1917	6	19	0	0	0	0	0	0	0	0	0
1917	6	20	0	0	0	0	0	0	0.05	0	0
1917	6	21	0.03	0.03	0.09	0.26	0.05	0.15	0.01	0	0
1917	6	22	0.19	0.36	0	0	0	0.16	0.02	0.02	0.11
1917	6	23	1.06	5.4	0.69	0.1	0.1	0.36	0	1.18	0.4
1917	6	24	0.01	0	0	0	0.1	0	0	0	0
1917	6	25	0.53	0.31	0.64	0.7	0.2	0.05	0.09	0	0
1917	6	26	0	0	0	0	0.35	0	0.03	0	0
1917	6	27	0.45	0.41	0	0	0	0	0.67	0	0.09
1917	6	28	0.6	0.68	0.1	0	0.05	0.02	0	0	0
1917	6	29	0	0	0	0.15	0	0	0	0	0
1917	6	30	0.1	0.04	0.03	0.43	0	0.01	0	0.08	0.36
1917	7	1	0.62	0.15	0.11	0.03	0.1	0.02	0	0	0
1917	7	2	0	0	0	0	0	0	0	0	0
1917	7	3	0	0	0.01	0	0	0	0	0	0

1917	7	4	0	0	0	0	0	0	0.01	0	0
1917	7	5	0.03	0	0	0.52	0	0.13	0.7	0	0.03
1917	7	6	0.08	0.37	0.05	0.41	0.45	0.03	0	0.21	0.08
1917	7	7	0	0	0	0.05	0	0	0	0	0
1917	7	8	0	0	0	0	0	0.02	0.1	0	1.71
1917	7	9	0	0	0	0.06	0	0	0	0	0
1917	7	10	0	0	0	0	0	0.01	0	0	0.02
1917	7	11	0.18	0.36	0.37	0.55	0.55	0.25	0	0.1	0.12
1917	7	12	0	0	0.07	0	0	0	0	0	0
1917	7	13	0.15	0.17	0	0	0	0.2	0	0.04	0.27
1917	7	14	0	0.01	0	0	0.15	0	0	0	0
1917	7	15	0	0	0.29	0	0	0	0.35	0	0
1917	7	16	0	0.17	0	0.09	0.15	0.38	0.2	0	0.09
1917	7	17	0.1	0	0	0	0	0	0	0	0
1917	7	18	0.07	0	0	0	0	0	0	0	0
1917	7	19	0	0	0	0	0	0	0	0	0
1917	7	20	0	0	0.02	0.31	0.47	0	0	0	0
1917	7	21	0	0	0.25	0	0.45	0.07	0	0	0.12
1917	7	22	1.87	0.29	0.33	0	0.27	0.16	0.05	0.65	0.08
1917	7	23	0	0.01	0	0.03	0	0.83	0.12	1.74	0.2
1917	7	24	0	0	0	0	0	0	0	0.13	0
1917	7	25	0	0	0	0	0	0	0	0.04	0
1917	7	26	0	0	0	0	0	0	0	0	0
1917	7	27	0	0	0	0	0	0	0	0	0
1917	7	28	0	0	0	0	0	0	0	0	0
1917	7	29	0	0	0	0	0	0	0	0	0
1917	7	30	0	0	0	0.02	0	0	0	0	0
1917	7	31	0	0	0.02	0.12	0.2	0	0.05	0	0
1917	8	1	0.02	0	0	0.06	0.2	0.03	0.17	0.05	0.03
1917	8	2	0	0	0	0	0	0	0.05	0	0
1917	8	3	0	0	0	0	0	0	0	0	0
1917	8	4	0	0	0.15	2.42	0	0	0.06	0	0
1917	8	5	0	0	0.13	0.15	1.7	0	0.02	0	0.03
1917	8	6	0	0	0	0	0	0	0	0	0
1917	8	7	1.92	0.53	0.45	1.78	0	1.68	0	0.7	0.19
1917	8	8	0	0	0	0	0.8	0.02	0.21	0.48	0.04
1917	8	9	0.01	0	0.16	0.07	0	0.01	0	0	0.02
1917	8	10	0	0	0	0	0.05	0	0	0	0
1917	8	11	0	0	0	0	0	0	0.04	0	0
1917	8	12	0.11	0.02	0.33	0.26	0.1	0.26	0.18	0	0.03
1917	8	13	0.01	0.03	0.42	0.05	0.05	0	0	0	0
1917	8	14	0	0	0	0	0	0	0	0	0
1917	8	15	0	0	0	0	0	0	0	0	0

1917	8	16	0	0	0	0	0	0	0	0	0
1917	8	17	0	0	0	0	0	0	0	0	0
1917	8	18	0	0	0.03	0.05	1.05	0	0	0	0
1917	8	19	0.62	0	0	0.15	0.2	0	0	0	0.02
1917	8	20	0	0	0	0	0.2	0	0	0	0
1917	8	21	0	0	0	0	0	0	0.83	0	0.21
1917	8	22	0	0	0	0	0	0	0.12	0	0
1917	8	23	0	0	0	0.1	0.2	0.11	0.02	0.13	0
1917	8	24	0	0	0.03	0.04	0	0	0	0	0
1917	8	25	0	0	0	0	0.2	0	0	0	0
1917	8	26	0	0	0.37	0.08	0.35	0	0	0	0
1917	8	27	0.03	0	0	0	0.4	0	0.12	0	0.13
1917	8	28	0	0	0	0	0	0	0	0	0
1917	8	29	0	0	0	0	0	0	0	0	0
1917	8	30	0	0	0	0	0	0	0	0	0
1917	8	31	0	0	0	0	0	0	0	0	0
1917	9	1	0.01	0	0.1	0.38	0.3	0.01	0.01	0	0.02
1917	9	2	0	0.11	0	0	0	0	0.05	0.02	0.42
1917	9	3	0.01	0.07	0	0	0	0.26	0.28	0	1.11
1917	9	4	0	0	0	0	0	0	0.87	0.76	0
1917	9	5	0.68	1.95	0.84	0.21	0.45	0.18	0.1	0	0.87
1917	9	6	0	0	0	0	0	0	0	0.08	0.21
1917	9	7	0.84	0.39	0.12	0.08	0	0.97	0.21	1.93	1.77
1917	9	8	0	0	0	0	0	0	0	0	0
1917	9	9	0	0	0.03	0.03	0	0.02	0	0	0.04
1917	9	10	0	0	0	0	0	0	0	0	0
1917	9	11	0	0	0	0	0	0	0	0	0
1917	9	12	0.51	0.02	0.6	0.58	0	0.34	0.04	0	0
1917	9	13	0.5	0.52	0.05	0.05	0.48	0	0	0	0.58
1917	9	14	0	0.12	0.02	0	0	0	0	0	0
1917	9	15	0	0	0	0	0	0	0	0	0
1917	9	16	0	0	0	0	0	0	0	0	0
1917	9	17	0	0	0	0	0	0	0	0	0
1917	9	18	0	0	0	0	0	0	0	0	0
1917	9	19	0.07	0	0	0.16	0	0.22	0.03	0	0.1
1917	9	20	0	0.04	0	0.05	0.2	0	0.06	0	0.33
1917	9	21	0	0	0	0	0	0	0	0	0
1917	9	22	0	0	0	0	0	0	0	0	0
1917	9	23	0	0	0	0	0	0	0	0	0
1917	9	24	0	0	0	0	0	0	0	0	0
1917	9	25	0	0	0	0.05	0	0	0.04	0	0
1917	9	26	0.36	0.78	0.12	0.47	0.9	0.4	0.3	0	0.82
1917	9	27	0	0.08	0.01	0	0	0	0	0.8	0

1917	9	28	0	0	0.05	0.02	0.1	0	0	0	0
1917	9	29	0	0	0.01	0	0	0	0	0	0
1917	9	30	0	0	0	0	0	0	0	0	0
1917	10	1	0	0	0	0	0	0	0	0	0
1917	10	2	0	0	0	0	0	0	0	0	0.01
1917	10	3	0.27	0.19	0.02	0.41	0.2	0.1	0	0	0.02
1917	10	4	0	0.12	0.09	0.02	0	0	0	0	0
1917	10	5	0	0.1	0.01	0	0.15	0	0	0	0
1917	10	6	0	0	0.02	0	0	0	0	0	0
1917	10	7	0	0	0	0	0.12	0	0	0	0
1917	10	8	0	0	0	0	0	0	0	0	0
1917	10	9	0.18	0.22	0.14	0.15	0	0.01	0	0	0.04
1917	10	10	0.02	0.66	0.12	0	0.1	0	0	0.06	0
1917	10	11	0.14	0.12	0.18	0.46	0.35	0.12	0	0	0.13
1917	10	12	0	0	0.04	0.06	0.1	0	0	0.05	0
1917	10	13	0	0	0	0	0	0	0	0	0
1917	10	14	0	0	0.01	0	0	0.03	0	0	0
1917	10	15	0	0	0	0	0	0	0	0	0
1917	10	16	0	0	0	0	0	0	0	0	0.53
1917	10	17	0.27	0.96	0.26	0.41	0.4	0.54	0.23	0.09	1.88
1917	10	18	0.01	0.66	0.1	0.18	0.95	0.02	0	0.21	0.12
1917	10	19	0	0	0	0	0	0	0	0	0
1917	10	20	0	0.01	0.09	0	0	0	0	0	0
1917	10	21	0.02	0	0	0.06	0	0	0	0	0
1917	10	22	0.15	0.12	0.17	0.4	0.2	0	0.02	0	0.03
1917	10	23	0.45	0.71	0	0	0.1	0.07	0	0.07	0.37
1917	10	24	1.5	0	0	0	0	0	0	0	0
1917	10	25	0.25	0	0	0	0	0.3	0.39	0	0.47
1917	10	26	1.08	0.67	0.6	0.57	0	0.42	0.23	0.74	0.11
1917	10	27	0	0	0	0	0	0	0	0.12	0.06
1917	10	28	0.01	0	0.21	0	0	0.02	0.05	0	0.05
1917	10	29	0.23	0.34	0.32	0	0	0.24	0	0	0.18
1917	10	30	0	0	0	0	0	0	0	0.1	0
1917	10	31	0	0	0	0	0	0	0	0	0
1917	11	1	0	0	0	0	0	0	0	0	0
1917	11	2	0	0	0	0	0	0	0	0	0
1917	11	3	0	0	0	0	0	0	0	0	0
1917	11	4	0	0	0	0	0	0	0	0	0
1917	11	5	0	0	0	0	0	0	0	0	0
1917	11	6	0	0	0	0	0	0	0	0	0
1917	11	7	0	0	0	0	0	0	0	0	0
1917	11	8	0	0	0	0	0	0	0	0	0
1917	11	9	0	0	0	0	0	0	0.14	0	0

1917	11	10	0	0	0	0	0	0.01	0	0	0.02
1917	11	11	0	0	0	0	0	0	0	0	0
1917	11	12	0	0.01	0	0	0	0	0	0	0.01
1917	11	13	0	0	0	0	0	0	0	0	0
1917	11	14	0	0	0	0	0	0	0	0	0.01
1917	11	15	0	0	0	0	0	0	0	0	0
1917	11	16	0	0	0	0	0	0	0	0	0
1917	11	17	0	0	0	0	0	0	0	0	0
1917	11	18	0	0	0	0	0	0	0	0	0
1917	11	19	0	0	0	0	0	0	0	0	0
1917	11	20	0	0	0	0	0	0	0	0	0
1917	11	21	0.12	0.12	0.66	0.18	0	0.01	0.01	0	0.02
1917	11	22	0	0.06	0.01	0	0.15	0	0	0	0
1917	11	23	0	0	0	0	0	0	0	0	0
1917	11	24	0	0	0	0	0	0	0	0	0
1917	11	25	0	0	0	0	0	0	0	0	0
1917	11	26	0.15	0.1	0	0	0.1	0.05	0.05	0	0.2
1917	11	27	0.02	0.1	0.03	0.05	0	0	0	0.13	0
1917	11	28	0	0	0	0	0	0	0	0	0
1917	11	29	0	0	0	0	0	0	0.01	0	0
1917	11	30	0.01	0	0	0	0	0	0	0	0
1917	12	1	0	0	0	0	0	0	0	0	0
1917	12	2	0	0	0	0	0	0	0	0	0
1917	12	3	0	0	0	0	0	0	0.14	0	0
1917	12	4	0.03	0.01	0.03	0.2	0.1	0	0	0	0
1917	12	5	0.02	0.04	0	0	0	0.04	0.05	0	0.13
1917	12	6	0	0	0	0	0	0	0	0.08	0
1917	12	7	0	0.02	0	0	0	0	0.09	0	0.04
1917	12	8	0	0	0	0	0	0	0	0	0
1917	12	9	0	0.01	0.01	0	0	0	0.01	0	0
1917	12	10	0	0	0	0	0	0	0	0	0
1917	12	11	0	0	0	0	0	0	0	0	0
1917	12	12	0.18	0.15	0.05	0.18	0.1	0.34	0.19	0	0.14
1917	12	13	0.04	0.53	0	0	0	0	0.08	0.2	0.01
1917	12	14	0.02	0	0	0	0	0.02	0	0.04	0.08
1917	12	15	0.04	0.01	0	0	0	0.04	0.13	0	0.07
1917	12	16	0.02	0	0.04	0.04	0	0	0	0.05	0
1917	12	17	0	0	0	0	0	0	0	0	0
1917	12	18	0	0	0	0	0	0	0	0	0
1917	12	19	0	0	0.05	0	0	0	0	0	0
1917	12	20	0.01	0.02	0.03	0.06	0	0	0	0	0
1917	12	21	0	0	0	0	0	0	0	0	0
1917	12	22	0	0	0	0	0	0	0	0	0

1917	12	23	0.01	0.03	0.05	0.08	0.1	0	0	0	0
1917	12	24	0	0	0	0	0	0	0	0	0
1917	12	25	0	0	0	0	0	0	0	0	0
1917	12	26	0	0	0	0	0	0	0	0	0
1917	12	27	0	0	0.04	0.08	0	0	0	0	0
1917	12	28	0	0	0	0	0	0.03	0.14	0	0.09
1917	12	29	0	0	0	0	0	0	0	0.02	0
1917	12	30	0.08	0.05	0.08	0.07	0	0.05	0.05	0	0.12
1917	12	31	0	0	0	0	0.1	0	0	0.08	0
1918	1	1	0.28	0.88	0.41	0.2	0.6	0.09	0	0	0.04
1918	1	2	0.01	0.05	0.06	0	0	0	0	0	0
1918	1	3	0.02	0	0.06	0.16	0	0	0	0	0
1918	1	4	0	0	0	0	0	0	0	0	0
1918	1	5	0.21	0.17	0	0	0	0.23	0	0	0.08
1918	1	6	0.5	1.82	0.63	0	0	0.54	0.16	0	0.7
1918	1	7	0.05	0.16	0.06	0	0	0	0	0.3	0.01
1918	1	8	0	0	0	0	0	0	0.01	0	0
1918	1	9	0	0	0	0	0	0	0	0	0
1918	1	10	0	0	0	0	0	0.04	0.09	0	0.1
1918	1	11	0.22	0.51	0.51	0.22	0	0.1	0.05	0.05	0.24
1918	1	12	0.08	0.52	0.11	0.15	0.2	0.05	0	0.03	0.05
1918	1	13	0	0	0	0	0	0	0	0	0
1918	1	14	0	0	0	0	0	0	0	0	0.01
1918	1	15	0	0	0	0	0	0	0	0	0
1918	1	16	0	0	0	0	0	0.01	0	0	0
1918	1	17	0.01	0.01	0.02	0	0	0.01	0	0	0
1918	1	18	0	0	0.02	0	0	0	0	0	0
1918	1	19	0	0	0	0	0	0	0	0	0
1918	1	20	0	0	0	0	0	0	0	0	0
1918	1	21	0	0	0	0	0	0	0	0	0
1918	1	22	0	0	0	0.03	0	0	0	0	0
1918	1	23	0.16	0.13	0.11	0.13	0.05	0.05	0	0	0
1918	1	24	0.04	0.03	0.05	0.02	0	0.05	0	0	0.02
1918	1	25	0	0	0	0	0.05	0.01	0	0.04	0
1918	1	26	0.1	0.21	0	0	0	0.3	0.14	0.07	0.13
1918	1	27	0.1	0.11	0	0	0	0.12	0.32	0.08	0.05
1918	1	28	0.28	0.7	0.13	0.18	0.1	0.22	0	0.16	0.12
1918	1	29	0	0	0	0.02	0	0	0	0	0
1918	1	30	0.03	0.08	0.05	0.13	0.1	0.01	0.01	0	0.01
1918	1	31	0	0	0	0	0	0	0	0	0
1918	2	1	0	0	0	0	0	0	0	0	0
1918	2	2	0.01	0	0	0	0	0	0	0	0
1918	2	3	0	0	0	0	0	0	0	0	0

1918	2	4	0	0	0	0	0	0	0	0	0
1918	2	5	0.01	0.04	0.04	0.05	0.1	0.02	0	0	0
1918	2	6	0	0	0	0	0	0	0	0	0
1918	2	7	0	0	0	0	0	0	0	0	0
1918	2	8	0.48	0.9	0	0	0	0.62	0.81	0	0.18
1918	2	9	0	0	0	0	0	0	0	0.97	0.02
1918	2	10	0	0	0	0	0	0	0	0	0
1918	2	11	0.01	0.13	0	0	0	0.07	0.1	0	0.03
1918	2	12	0	0.04	0	0	0	0	0	0.16	0
1918	2	13	0.04	0.02	0	0	0	0	0	0	0
1918	2	14	0.14	0.06	0.85	0.73	1.4	0.05	0	0	0.01
1918	2	15	0	0	0	0	0	0.01	0.17	0	0.03
1918	2	16	0.13	0.24	0	0	0	0.14	0.05	0.6	0.24
1918	2	17	0	0	0	0	0	0	0	0	0
1918	2	18	0	0.1	0	0	0	0	0	0	0.01
1918	2	19	0.08	0.12	0.22	0.07	0.1	0.03	0.03	0	0.03
1918	2	20	0	0	0	0	0	0	0	0	0
1918	2	21	0	0	0	0	0	0	0	0	0
1918	2	22	0	0	0	0	0	0	0	0	0
1918	2	23	0	0	0	0	0	0	0	0	0
1918	2	24	0	0	0	0	0	0	0	0	0
1918	2	25	0.28	0.42	0.1	0.15	0	0.21	0.01	0	0.11
1918	2	26	0	0	0	0	0	0	0	0.04	0
1918	2	27	0	0	0	0	0	0	0.12	0	0.16
1918	2	28	0.12	0.25	0	0	0	0.22	0.16	0.17	0.35
1918	3	1	0	0	0	0	0	0	0	0.04	0
1918	3	2	0	0	0	0	0	0	0	0	0
1918	3	3	0	0	0	0	0	0	0.01	0	0.03
1918	3	4	0.02	0.04	0.11	0	0	0.04	0.01	0	0.01
1918	3	5	0.02	0	0	0	0	0	0	0	0
1918	3	6	0.01	0.01	0	0	0	0	0	0	0
1918	3	7	0	0	0	0	0	0	0	0	0
1918	3	8	0.09	0	0	0	0	0	0	0	0
1918	3	9	0.84	0.72	1.27	0	1.8	0.35	0.14	0.18	0.45
1918	3	10	0	0	0	0	0	0	0	0.04	0
1918	3	11	0	0	0	0.91	0	0	0	0	0
1918	3	12	0	0	0	0	0	0	0	0	0
1918	3	13	0.44	0.22	0.2	0	0	1.62	0	0	0.02
1918	3	14	0.75	0.79	0.4	0.26	0	0.11	0.13	0.11	0.15
1918	3	15	0	0	0	0	0	0	0	0.04	0
1918	3	16	0	0	0	0	0	0	0	0	0
1918	3	17	0	0	0	0	0	0	0	0	0
1918	3	18	0	0	0	0	0	0	0	0	0

1918	3	19	0	0	0	0	0	0	0	0	0
1918	3	20	0	0	0	0	0	0	0	0	0
1918	3	21	0	0	0	0	0	0	0	0	0
1918	3	22	0	0	0	0	0	0	0	0	0
1918	3	23	0	0	0	0	0	0	0	0	0
1918	3	24	0	0	0	0	0	0	0	0	0
1918	3	25	0	0	0	0	0	0	0	0	0
1918	3	26	0	0	0	0	0	0	0	0	0
1918	3	27	0	0	0	0	0	0	0	0	0
1918	3	28	0	0	0	0	0	0	0	0	0
1918	3	29	0	0	0	0	0	0	0	0	0
1918	3	30	0	0	0	0	0	0	0	0	0
1918	3	31	0	0.02	0	0	0	0	0	0	0
1918	4	1	0	0	0	0	0	0	0	0	0
1918	4	2	0.02	0.01	0	0	0	0.07	0.24	0	0
1918	4	3	0	0	0	0	0	0	0.01	0	0
1918	4	4	0	0	0	0	0	0	0	0	0
1918	4	5	0	0	0	0	0	0	0	0	0
1918	4	6	0.43	0.5	0.37	0	0.46	0.63	0.21	0.04	1.01
1918	4	7	0	0	0	0.42	0	0	0	0.8	0
1918	4	8	0	0	0	0	0	0	0	0	0
1918	4	9	0	0	0	0	0	0	0	0	0
1918	4	10	0	0	0	0	0	0	0	0	0
1918	4	11	0	0	0	0	0	0	0	0	0
1918	4	12	0	0	0	0	0	0	0	0	0
1918	4	13	0	0	0	0	0	0	0	0	0
1918	4	14	0	0	0	0	0	0	0	0	0
1918	4	15	0.09	0.05	0	0	0	0.21	0.23	0	0.24
1918	4	16	0.03	0.13	0.37	0.01	0.15	0.14	0	0.74	0.01
1918	4	17	0.58	0.54	0.32	0.06	0.1	0.34	0.21	0	0.34
1918	4	18	0	0	0.27	0.21	0.1	0	0	0.55	0
1918	4	19	0	0	0	0	0	0	0	0	0
1918	4	20	0.25	0.66	0.04	0	0	0.19	0.36	0	0.38
1918	4	21	0.62	0.48	0.46	0	0.33	0.16	0.32	0.2	0.04
1918	4	22	0	0	0	0	0	0	0	0	0
1918	4	23	0	0.06	0	0	0	0.09	0	0	0.01
1918	4	24	0	0	0	0	0	0	0	0	0
1918	4	25	0	0.03	0	0	0	0	0	0	0
1918	4	26	0	0	0	0	0	0	0	0	0
1918	4	27	0.01	0.04	0	0	0	0.1	0.12	0	0.11
1918	4	28	0.5	0.58	0.52	0.16	0.68	0.15	0.09	0.11	0.17
1918	4	29	0.03	0.03	0.08	0.22	0	0.08	0.02	0.12	0.01
1918	4	30	0.07	0.04	0.01	0	0	0	0	0	0

1918	5	1	0	0	0	0	0	0	0	0	0
1918	5	2	0	0	0	0	0	0	0	0	0
1918	5	3	0	0	0	0	0	0	0	0	0
1918	5	4	0	0	0	0	0	0	0	0	0
1918	5	5	0	0	0	0	0	0	0.01	0	0
1918	5	6	0.5	0.21	0.54	0	0	0.41	0.22	0	0.5
1918	5	7	0	0	0	0	0.05	0.03	0	0.28	0.06
1918	5	8	0.02	0.01	0.09	0	0	1.15	0	0	0.25
1918	5	9	0.62	0.23	1.6	0.71	0.2	1.02	0.02	0.48	0.34
1918	5	10	0.07	0.01	0.25	0.74	0.48	0.04	0	0	0.02
1918	5	11	0	0	0	0	0	0	0	0	0
1918	5	12	0	0.02	0	0	0	0.01	0	0	0.07
1918	5	13	0	0	0	0	0	0	0.25	0	0
1918	5	14	0	0	0	0	0	0	0	0	0
1918	5	15	0	0	0.02	0.07	0.1	0	0	0	0
1918	5	16	0	0	0	0	0	0	0	0	0
1918	5	17	1.07	0.24	0.55	0	0	2.17	0.59	0	0.84
1918	5	18	0.2	0	1.64	0	0.2	0.16	0	1.5	0
1918	5	19	0.24	1.47	1.98	0.12	0.3	0.21	0.04	0	0.16
1918	5	20	0	0	0	0	0	0	0	0.1	0
1918	5	21	0.73	0.36	0.51	0	0	1.61	0.47	0	0.69
1918	5	22	0	0.03	0	1.11	1.07	0	0	0.62	0
1918	5	23	0	0	0	0	0	0.01	0.18	0	0
1918	5	24	0.13	0.14	0.06	0.01	0.07	0.76	1.89	0.7	2.02
1918	5	25	0.02	0	1.48	0.52	0.6	0.01	0	0.9	0
1918	5	26	0	0	0.39	1.62	1.45	0	0.02	0	0
1918	5	27	0.66	0.73	0.46	0.53	0.52	0.66	1.87	0	0.51
1918	5	28	0.12	0.07	0	0.2	0.38	0.05	0.02	1.31	0.21
1918	5	29	0.16	0.59	0.1	0.19	0.35	0.15	0.07	0	1.42
1918	5	30	0	0	0	0	0	0	0.08	0.15	0
1918	5	31	0.33	0	0.03	1.67	0.47	0.19	0.14	0	0.06
1918	6	1	0	0	0	1.2	1.2	0	0.1	0	0
1918	6	2	0	0	0	0	0	0.03	0.27	0.19	0.1
1918	6	3	0.03	0	0	0.03	0	0.94	1.32	0	0.17
1918	6	4	0	0	0.11	0.29	0.22	0.05	0.88	2.08	0.82
1918	6	5	0.08	0.07	0.62	0	0.47	0.17	1.26	0	0.26
1918	6	6	0	0	0.14	0.38	0	0	0	0.15	0.02
1918	6	7	0	0	0	0	0	0	0	0.03	0
1918	6	8	0	0	0.18	0.04	0	0	0	0	0
1918	6	9	0	0.21	0	0.86	0.23	0	0	0	0
1918	6	10	0	0	0	0	0	0	0.04	0	0
1918	6	11	0	0	0	0	0	0	0	0	0
1918	6	12	0	0	0	0	0	0	0	0	0

1918	6	13	0	0	0	0	0	0	0	0	0
1918	6	14	0	0	0	0	0	0	0	0	0
1918	6	15	0	0	0	0	0	0	0	0	0
1918	6	16	0	0	0	0	0	0	0	0	0
1918	6	17	0.01	0.01	0	0	0	0.01	0	0	0
1918	6	18	0	0.01	0	0.45	0	0.73	0	1.12	0.15
1918	6	19	0.08	0	0	0	0	0.56	0.07	0.06	0.09
1918	6	20	0	0.01	0	0	0	0.72	0	0.35	0.74
1918	6	21	0	0	0	0	0	0	0	0	0
1918	6	22	0	0	0	0	0	0	0	0	0
1918	6	23	0	0	0	0	0	0	0	0	0
1918	6	24	0.87	0.11	0	0	0	1.53	1.22	0.4	0.19
1918	6	25	0	0.03	0	0	0	0	0	0.5	0.04
1918	6	26	0	0	0.12	0	0	0	0	0	0.45
1918	6	27	0.11	0	0.17	0	0	0.29	0.38	0	1.75
1918	6	28	0	0	0	0	0	0	0.01	0.45	0
1918	6	29	0.01	0	0.04	0	0	0	0.04	0	0
1918	6	30	0.65	0.4	1.21	0.82	0.48	1.12	0.04	0.2	0.25
1918	7	1	0	0	0	0	0	0	0	0	0
1918	7	2	0.17	0.23	0	0	0	0.01	0	0	0.05
1918	7	3	0.1	0.01	0	0	0	0.3	0	0	0
1918	7	4	0.25	0	0.71	0.27	0.25	0.56	0.74	0	0.05
1918	7	5	0.01	0.26	0	0.14	0.4	0.19	0	0.83	0.06
1918	7	6	0.01	0	0	0	0	0.43	0.02	0	1.55
1918	7	7	0	0	0	0	0	0.19	0	1.25	1.32
1918	7	8	0	0	0	0	0	0	0	0.2	0
1918	7	9	0.13	0.22	0	0.04	0	0	0	0	0
1918	7	10	0	0	0	0	0.1	0	0	0	0
1918	7	11	0	0	0.02	0	0	0	0	0	0
1918	7	12	0	0	0	0	0	0	0	0	0
1918	7	13	0	0	0	0	0	0	0	0	0
1918	7	14	0	0	0.1	0	0	0.02	0.08	0	0
1918	7	15	0.86	0.3	0.16	0	0	0.82	0.14	0	0.26
1918	7	16	0.01	0.1	0	0.29	0.36	0	0	0.4	0
1918	7	17	0	0	0	0	0	0	0	0	0
1918	7	18	0	0	0	0	0	0	0	0	0
1918	7	19	0	0	0	0	0	0	0	0.04	0
1918	7	20	0	0	0	0	0	0	0	0	0
1918	7	21	0	0	0	0	0	0	0	0	0
1918	7	22	0	0	0	0	0	0	0.05	0	0
1918	7	23	0.04	0	0.13	0.05	0.35	0.09	0.14	0	0
1918	7	24	0.1	0.04	0.15	1.65	0.1	0.22	0	0	0.84
1918	7	25	0	0	0	0	0	0.51	0.01	0	0

1918	7	26	0.13	0	0	0	0.47	0.37	0	0.32	0.23
1918	7	27	0	0	0	0	0	0	0	0	0
1918	7	28	0.52	0.09	0.25	0.61	0	0.06	0	0	0.03
1918	7	29	0	0	0	0.3	1.3	0	0	0	0
1918	7	30	0	0	0	0	0	0	0	0	0
1918	7	31	0	0	0	0	0	0	0	0	0
1918	8	1	0	0	0.48	0	0.35	0.01	0	0	0
1918	8	2	0	0	0	0	0	0	0	0.12	0
1918	8	3	0	0	0	0	0	0	0	0	0
1918	8	4	0.11	0.11	0	0.18	0	0.05	0	0	0
1918	8	5	0	0	0	0	0	0	0	0	0
1918	8	6	0	0	0	0.06	0.05	0	0	0	0
1918	8	7	0	0	0.39	0.58	0.1	0	0	0	0
1918	8	8	0	0.09	0.01	0.65	1.65	0.04	0	0	0
1918	8	9	0	0	0	0	0.15	0	0	0	0
1918	8	10	0.45	0.01	0	0	0	0	0	0	0.08
1918	8	11	0.03	0.07	0	0	0	0.01	0	0	0.02
1918	8	12	0.01	0.09	0.42	0.96	0.42	0.01	0	0	0
1918	8	13	1.08	0.33	0.33	1.03	0.2	0.56	0.05	0	0
1918	8	14	0	0	0	0	0	0.01	0.04	0.6	0
1918	8	15	0	0	0	0	0	0.03	0.4	0.32	0.87
1918	8	16	0.35	0.22	0	0.13	0	4.26	0.26	0.35	0.26
1918	8	17	0	0	0	0	0	1.01	1.35	0.5	0.63
1918	8	18	0	0	0	0	0	0	0.24	0.6	0.55
1918	8	19	0	0	0	0	0	0	0	0	0
1918	8	20	0	0	0	0	0.4	0	0	0	0
1918	8	21	0	0	0	0	0	0	0	0	0.01
1918	8	22	0	0	0.04	1.05	1.15	0	0.04	0	0
1918	8	23	0	0	0	0	0.15	0	0.08	0.58	0
1918	8	24	0	0	0	0	0	0	0	0	0
1918	8	25	0	0	0.1	0	0	0	0	0	0
1918	8	26	0	0	0	0	0	0	0	0	0
1918	8	27	0	0	0	0	0	0	0	0	0
1918	8	28	0	0.02	0.26	0.77	0.35	0.01	0	0	0.05
1918	8	29	0	0	0	0	0.45	0.03	0.08	0	0.31
1918	8	30	0	0.23	0.02	0.12	0	0.06	0	1.47	0.6
1918	8	31	0	0	0	0	0	0	0	0	0
1918	9	1	0	0	0	0	0	0	0	0	0
1918	9	2	0.01	0.04	0	0	0	0	0.09	0.06	0.89
1918	9	3	0	0	0	0	0	0.08	0.17	0	0.01
1918	9	4	0.08	0.1	0	0	0	0.19	0.16	0.24	0.22
1918	9	5	0	0	0	0.03	0	0	0	0	0
1918	9	6	0.01	0.01	0.02	0	0.08	0	0	0	0

1918	9	7	0	0	0	0	0	0	0	0	0
1918	9	8	0	0	0	0	0	0	0	0	0
1918	9	9	0.18	0.08	0.47	0.14	0	0.05	0	0	0
1918	9	10	0.48	0.06	0.05	0.08	0.1	0.85	0.44	0	0.32
1918	9	11	0.63	0.79	0.73	0.67	0.46	0.34	0	1.1	0.64
1918	9	12	0	0	0	0	0	0	0	0	0
1918	9	13	0	0	0	0	0	0.01	0	0	0
1918	9	14	0	0.04	0	0	0	0	0	0	0
1918	9	15	0	0	0	0	0	0	0	0	0
1918	9	16	0	0	0	0	0	0	0	0	0
1918	9	17	0	0	0	0.46	0.24	0.07	0.03	0	0
1918	9	18	0.13	0.03	0.25	0.87	0.85	0.03	0	0.25	0.11
1918	9	19	0	0	0.08	0.07	0	0.01	0	0	0
1918	9	20	0	0	0	0	0.1	0	0	0	0
1918	9	21	0	0	0	0	0	0	0	0	0
1918	9	22	0	0	0	0	0	0	0	0	0
1918	9	23	0	0	0	0	0	0	0	0	0
1918	9	24	0	0	0.11	0.05	0	0	0	0	0
1918	9	25	0	0	0	0	0	0	0.01	0	0
1918	9	26	0	0	0	0	0	0	0	0	0
1918	9	27	0	0	0	0	0	0	0	0	0
1918	9	28	0	0	0	0	0	0	0	0	0
1918	9	29	0	0	0	0	0	0	0	0	0
1918	9	30	0	0	0	0	0	0	0.01	0	0
1918	10	1	0	0	0	0	0	0.04	0.22	0	0.12
1918	10	2	0	0	0	0	0	0	0	0	0
1918	10	3	0	0	0	0	0	0	0	0	0
1918	10	4	0.02	0.02	0.29	0.57	0.3	0	0	0	0
1918	10	5	0	0	0	0	0	0	0	0	0.01
1918	10	6	0	0	0	0	0	0	0	0	0
1918	10	7	0	0	0	0.18	0	0	0	0	0
1918	10	8	0.06	0.03	0.08	0.5	0.46	0.21	0.01	0	0.04
1918	10	9	0	0	0	0	0.3	0	0	0.06	0
1918	10	10	0	0	0	0	0	0.01	0.08	0	0
1918	10	11	0.34	0.2	0.06	0	0.18	0.81	0.07	0.78	0.01
1918	10	12	0	0	0	0	0	0	0	0.12	0
1918	10	13	0	0	0	0	0	0	0	0	0
1918	10	14	0	0	0	0	0	0	0	0	0
1918	10	15	0	0	0	0	0	0	0	0	0
1918	10	16	0	0	0	0	0	0	0	0	0
1918	10	17	0	0	0	0	0	0	0	0	0
1918	10	18	0	0	0	0	0	0	0	0	0
1918	10	19	0.23	0.03	0.06	0.05	0	0.21	0.59	0	0.15

1918	10	20	0	0.01	0.01	0	0.08	0	0	0.54	0
1918	10	21	0	0	0	0	0	0	0	0	0
1918	10	22	0	0	0	0.08	0	0	0.07	0	0
1918	10	23	0.2	0.37	0	0.04	0.12	0	0	0	0.33
1918	10	24	0.29	0.81	0.07	0.07	0	0	0	0	0.19
1918	10	25	0	0	0	0	0	0	0	0	0
1918	10	26	0.01	0	0	0	0	0	1.11	0	0
1918	10	27	1.93	0.95	1.56	1.35	0.2	1.46	1.65	0.44	1.51
1918	10	28	0.02	0	0	0.15	0.98	0.04	0	0.26	0
1918	10	29	0.03	0	0.05	0.13	0	0.05	0	0	0.05
1918	10	30	0	0	0	0.05	0	0.02	0	0	0
1918	10	31	0	0	0	0.05	0	0	0.01	0	0.04
1918	11	1	0	0	0	0	0	0	0	0	0
1918	11	2	0.02	0	0	0	0	0.04	0	0	0
1918	11	3	0.15	0.26	1.01	0.5	0.47	0	0	0	0
1918	11	4	0	0	0	0	0	0	0	0	0
1918	11	5	0	0	0	0	0	0	0	0	0
1918	11	6	0	0	0	0.73	0	0	0.1	0	0
1918	11	7	0.09	0.02	0.01	0.24	0.55	0.03	0.12	0	0.17
1918	11	8	0	0.01	0.06	0.1	0.2	0	0	0	0.01
1918	11	9	0	0	0	0	0	0	0	0	0
1918	11	10	0	0	0	0	0	0	0	0	0
1918	11	11	0	0	0	0	0	0	0	0	0
1918	11	12	0	0	0	0	0	0	0	0	0
1918	11	13	0	0	0	0	0	0	0	0	0
1918	11	14	0	0	0	0	0	0	0.02	0	0
1918	11	15	0	0	0	0	0.07	0	0.01	0	0.03
1918	11	16	0.05	0.62	0.46	0.17	0.2	0.05	0.17	0	0.39
1918	11	17	0.02	0	0.04	0.03	0.37	0.15	0.31	0.05	0.09
1918	11	18	0.08	0.05	0.26	0	0.1	0.02	0.06	0.33	0.03
1918	11	19	0	0	0.01	0	0	0	0	0	0
1918	11	20	0	0	0	0	0	0	0.01	0	0
1918	11	21	0	0	0	0	0	0	0	0	0
1918	11	22	0	0	0	0	0	0	0.01	0	0
1918	11	23	0	0	0	0	0	0	0	0	0
1918	11	24	0	0	0	0	0	0	0	0	0
1918	11	25	0	0	0	0	0	0	0	0	0
1918	11	26	0	0	0	0	0	0	0	0	0
1918	11	27	0	0	0	0	0	0.02	0.2	0	0.1
1918	11	28	0.76	0.41	0.31	0.45	0.2	0.79	1.09	0.32	1.07
1918	11	29	0	0	0	0	0.4	0	0	0	0
1918	11	30	0	0	0	0	0	0	0	0	0
1918	12	1	0.19	0.11	0.13	0.3	0.3	0.05	0.03	0	0.01

1918	12	2	0	0	0	0	0.2	0.01	0	0	0
1918	12	3	0.1	0.33	0.16	0.05	0	0	0	0	0
1918	12	4	0	0	0	0	0	0	0	0	0
1918	12	5	0	0	0	0	0	0	0	0	0
1918	12	6	0	0	0	0	0	0	0	0	0
1918	12	7	0	0	0	0	0	0	0	0	0
1918	12	8	0	0	0	0	0	0	0.07	0	0
1918	12	9	0.44	0.26	0.41	0.17	0	0.49	0.06	0.2	0.15
1918	12	10	0	0.04	0.03	0.06	0.2	0	0	0	0
1918	12	11	0	0	0	0	0	0	0	0	0
1918	12	12	0.19	0.05	0	0	0	0.14	0.2	0	0.16
1918	12	13	0.05	0.08	0.07	0.1	0	0.06	0	0.19	0.19
1918	12	14	0	0.01	0	0	0	0	0	0.06	0.02
1918	12	15	0	0	0.01	0	0.05	0	0	0	0
1918	12	16	0	0	0	0	0	0	0	0	0
1918	12	17	0	0	0	0	0	0	0	0	0
1918	12	18	0	0	0	0	0	0	0	0	0
1918	12	19	0	0	0	0	0	0	0	0	0
1918	12	20	0.07	0.55	0.15	0	0	0.04	0.18	0	0.02
1918	12	21	0.22	0.42	0.53	0.15	0.05	0.06	0	0.07	0.12
1918	12	22	0.01	0	0.03	0.06	0	0	0	0	0
1918	12	23	0	0	0	0	0	0.1	0.07	0	0.1
1918	12	24	0.75	0.81	0.07	0	0	0.75	0.3	0.74	0.77
1918	12	25	0	0	0	0	0	0	0	0	0
1918	12	26	0	0	0	0.1	0	0	0.02	0	0
1918	12	27	0	0.02	0	0	0.2	0.01	0.02	0.08	0.01
1918	12	28	0	0	0	0	0	0.01	0	0	0
1918	12	29	0	0	0	0	0	0	0	0	0
1918	12	30	0.03	0.01	0.08	0.15	0	0.03	0	0	0
1918	12	31	0.14	0.34	0.14	0.05	0.2	0.15	0.4	0	0.34
1919	1	1	0.18	0.12	0.26	0.28	0.2	0.11	0.04	0.17	0.04
1919	1	2	0	0	0.01	0	0	0	0	0	0
1919	1	3	0	0	0	0	0	0	0	0	0
1919	1	4	0.01	0	0	0	0	0.02	0.02	0	0.01
1919	1	5	0.05	0.03	0.02	0.02	0	0.02	0.02	0.05	0.02
1919	1	6	0.02	0	0.05	0.06	0.1	0.02	0	0	0
1919	1	7	0	0	0.26	0.3	0.1	0	0	0	0
1919	1	8	0	0	0	0	0	0	0	0	0
1919	1	9	0	0	0	0	0	0	0	0	0
1919	1	10	0	0	0	0	0	0	0	0	0
1919	1	11	0	0	0	0	0	0	0	0	0
1919	1	12	0	0	0	0	0	0	0	0	0
1919	1	13	0	0	0	0	0	0	0	0	0

1919	1	14	0	0	0	0	0	0	0	0	0
1919	1	15	0	0	0	0	0	0	0	0	0
1919	1	16	0	0	0	0	0	0	0	0	0
1919	1	17	0	0	0	0	0	0	0	0	0
1919	1	18	0	0	0.06	0	0	0	0	0	0
1919	1	19	0	0	0	0	0	0	0	0	0
1919	1	20	0	0	0	0	0	0	0	0	0
1919	1	21	0	0	0	0	0	0	0	0	0
1919	1	22	0	0	0	0.14	0	0	0	0	0
1919	1	23	0	0	0	0	0	0	0	0	0
1919	1	24	0	0	0	0	0	0	0	0	0
1919	1	25	0	0	0.01	0	0	0	0	0	0
1919	1	26	0	0	0	0	0	0	0	0	0
1919	1	27	0	0	0	0	0	0	0	0	0
1919	1	28	0	0	0	0	0	0	0	0	0
1919	1	29	0	0	0	0	0	0	0	0	0
1919	1	30	0	0	0	0	0	0	0	0	0
1919	1	31	0	0	0	0	0	0	0	0	0
1919	2	1	0	0	0	0	0	0	0	0	0
1919	2	2	0	0	0	0.14	0	0	0	0	0
1919	2	3	0.09	0	0.06	0.6	0	0.07	0.55	0	0
1919	2	4	0	0	0	0.03	0.2	0	0	0	0
1919	2	5	0	0	0	0	0	0.01	0	0	0
1919	2	6	0	0	0	0	0	0.02	0.25	0.1	0.03
1919	2	7	0	0	0	0	0	0	0	0	0
1919	2	8	0	0	0	0	0	0	0	0	0
1919	2	9	0	0	0	0	0	0	0	0	0
1919	2	10	0	0	0	0	0	0	0	0	0
1919	2	11	0	0.02	0.01	0	0.05	0	0	0	0
1919	2	12	0	0	0	0	0	0	0.05	0	0.09
1919	2	13	0.81	0.58	0.6	0.3	0	1.21	1.05	0.38	0.93
1919	2	14	0.48	0.52	0.15	0.18	0.4	0.23	0.02	0.63	0.28
1919	2	15	0	0	0	0	0	0	0.04	0.27	0
1919	2	16	0	0	0	0	0	0	0	0	0
1919	2	17	0	0	0	0	0	0	0	0	0
1919	2	18	0	0	0	0	0	0	0	0	0
1919	2	19	0	0	0	0	0	0	0	0	0
1919	2	20	0.11	0.39	0.03	0	0	0.38	0.58	0.25	0.51
1919	2	21	0	0	0	0	0	0	0	0	0
1919	2	22	0.12	0.28	0.21	0.01	0	0.12	0.12	0.15	0.04
1919	2	23	0	0	0	0	0	0	0	0	0
1919	2	24	0.12	0.02	0.18	0.3	0	0.16	0.04	0	0.03
1919	2	25	0	0	0	0	0.3	0	0	0	0

1919	2	26	0.04	0.02	0	0	0	0.09	0.02	0	0
1919	2	27	0.04	0.08	0.11	0.12	0	0	0.02	0	0
1919	2	28	0.31	0.29	0.16	0.48	0.5	0.58	0.26	0.35	0.29
1919	3	1	0	0	0	0	0	0	0	0	0
1919	3	2	0	0	0	0.15	0.3	0	0	0	0
1919	3	3	0	0	0	0	0	0	0	0	0
1919	3	4	0.21	0.86	0	0	0	0.24	0.29	0.21	0.1
1919	3	5	0	0	0	0	0	0	0	0	0
1919	3	6	0	0	0	0	0	0	0	0	0
1919	3	7	0	0	0	0	0	0	0.04	0	0
1919	3	8	0	0	0	0	0.1	0	0	0	0
1919	3	9	0	0	0	0	0	0	0.02	0	0
1919	3	10	0.01	0.01	0.07	0	0	0	0	0	0.13
1919	3	11	0	0	0	0	0	0	0	0	0
1919	3	12	0	0	0	0	0	0	0	0	0
1919	3	13	0	0	0	0	0	0.06	0.01	0	0.02
1919	3	14	0.19	0.4	0.02	0	0	0.41	0.24	0	0.38
1919	3	15	0.81	0.9	0.48	0.21	0.5	0.82	2.44	0.12	1.8
1919	3	16	0.87	0.3	0.38	0.84	0.25	0.67	0.46	1.2	1.21
1919	3	17	0	0.58	0	0	0	0.03	0	0	0.12
1919	3	18	0	0	0	0	0	0	0	0	0
1919	3	19	0	0	0	0	0	0	0	0	0
1919	3	20	0	0	0	0	0	0	0	0	0
1919	3	21	0	0	0	0	0	0	0	0	0
1919	3	22	0	0	0	0	0	0	0	0	0
1919	3	23	0	0	0	0	0	0	0	0	0
1919	3	24	0	0	0	0	0	0	0	0	0
1919	3	25	0.02	0	0.07	0	0	0.01	0.17	0.06	0.22
1919	3	26	0	0.06	0.01	0.25	0	0	0	0	0
1919	3	27	0	0	0	0	0.2	0	0	0	0
1919	3	28	0	0	0	0	0	0	0	0	0
1919	3	29	0.05	0.26	0.22	0	0	0	0	0	0
1919	3	30	0.01	0.01	0.01	0.18	0.35	0	0	0	0
1919	3	31	0	0	0	0	0	0	0	0	0
1919	4	1	0	0	0	0	0	0	0	0	0
1919	4	2	0.03	0.04	0.03	0	0	0	0.16	0	0
1919	4	3	0.03	0.09	0	0	0.22	0.11	0.21	0	0.05
1919	4	4	0	0	0	0	0	0	0	0	0
1919	4	5	0.15	0.16	0.13	0	0.2	0.18	0	0	0.05
1919	4	6	0	0.02	0	0.07	0.1	0	0	0	0
1919	4	7	0.53	0.27	1.16	0.74	0.25	0.63	0.42	0	0.29
1919	4	8	0	0	0	0.74	1	0.04	0.15	0.6	0.04
1919	4	9	0.33	0.37	0.38	0.43	0	1.02	1.54	0.6	0.16

1919	4	10	0	0.07	0.05	0.5	0.42	0.06	0.06	0.46	0.03
1919	4	11	0	0	0.02	0.14	0.47	0	0	0	0.01
1919	4	12	0.03	0	0	0	0.15	0	0	0	0
1919	4	13	0	0	0.01	0	0	0.01	0	0	0
1919	4	14	0.25	0.17	0	0	0	0.48	0.48	0.46	1.12
1919	4	15	0.37	0.31	0.05	0	0	0.19	0.13	0.33	0.09
1919	4	16	0.18	0.35	0.58	0.2	0.1	0.07	0.13	0.05	0.09
1919	4	17	0.03	0.03	0.08	0.04	0	0	0	0.05	0.01
1919	4	18	0	0	0	0	0	0	0	0	0
1919	4	19	0.14	0	0.45	0	0	0.09	0	0	0
1919	4	20	0.15	0.01	0	0.25	0.47	0.02	0	0	0
1919	4	21	0	0	0	0	0	0	0.73	0	0
1919	4	22	0	0	0	0	0	0	0	0.24	0.02
1919	4	23	0.15	0.46	0.1	0	0.25	0.7	0.37	1.91	0.78
1919	4	24	0	0	0	0	0	0	0	0	0
1919	4	25	0	0	0	0	0	0	0	0	0
1919	4	26	0	0	0	0	0	0	0	0	0
1919	4	27	0.17	0.13	0.01	0	0.1	0.2	0.56	0.08	0.56
1919	4	28	0	0	0	0.02	0	0	0.01	0.15	0.15
1919	4	29	0	0	0	0	0	0	0.28	0	0.03
1919	4	30	0.36	0.01	0.15	0.02	0	0.67	0.07	0	0.12
1919	5	1	0.21	0.67	0.59	0.29	0.55	0	0	0.17	0.04
1919	5	2	0	0	0	0	0	0.02	0.02	0	0.31
1919	5	3	0.33	0.49	0	0	0	0.33	0.74	1.5	2.05
1919	5	4	0.21	0.32	0.12	0	0.08	0.38	1.13	0.84	0.49
1919	5	5	0	0	0	0.06	0.22	0	0	0	0
1919	5	6	0.63	0.21	1.27	0	0	0.45	0.61	0	0.56
1919	5	7	0	0	0	0.4	0.38	0	0	1.1	0
1919	5	8	0	0	0	0	0	0	0	0	0
1919	5	9	0	0	0	0	0	0	0	0	0
1919	5	10	0	0	0	0	0	0	0	0	0
1919	5	11	0	0	0	0	0	0	0	0	0
1919	5	12	0	0	0	0	0	0	0	0	0
1919	5	13	0	0	0	0	0	0	0	0	0
1919	5	14	0	0.2	0.12	0	0	0.02	0	0	0
1919	5	15	0.13	0.17	0.28	0	0	0.16	0.05	0.05	0.1
1919	5	16	0.09	0.18	0.16	0.75	1.15	0	0	0	0
1919	5	17	0	0	0	0	0	0	0	0	0
1919	5	18	0	0	0	0	0	0.17	0.11	0	0
1919	5	19	0	0	0	0	0	0.11	0.12	0	0.16
1919	5	20	0	0.02	0.06	0	0	0	0	0	0
1919	5	21	0.2	0.18	0.36	0	0.1	0.18	0	0	0.2
1919	5	22	0.01	0	0.29	0	0.45	0.1	0.01	0.15	0.01

1919	5	23	0.01	0	0	0.45	0.48	0.69	0	0.09	0.82
1919	5	24	0	0	0	0	0.05	0	0	0	0
1919	5	25	0	0	0	0	0	0	0	0	0
1919	5	26	0	0	0	0	0	0	0	0	0
1919	5	27	0	0	0	0	0	0	0	0	0
1919	5	28	0	0	0	0	0	0	0	0	0
1919	5	29	0	0	0	0	0	0	0	0	0
1919	5	30	0.02	0	0	0	0	0	0	0	0
1919	5	31	1.71	0.01	1.28	0	0	0.18	0.17	0	0.11
1919	6	1	0.74	0	0.1	0.4	0.46	1.72	2.4	0.18	0
1919	6	2	0.37	0.16	0.17	0.77	1.8	0.16	0.34	1.09	0.53
1919	6	3	0	0	0	0	0.12	1.03	1.71	0.19	1.49
1919	6	4	0.39	0.18	0.13	0.25	0	0.5	0.19	0.38	0.41
1919	6	5	0.01	0.12	0.11	0	0	0.16	0.21	0.34	0.16
1919	6	6	0.04	0.25	0.04	0.12	0.1	0.17	0.19	0.15	0.19
1919	6	7	0.01	0.34	0.1	0.02	0.12	0	0	0.17	0
1919	6	8	0	0	0	0	0	0	0	0	0
1919	6	9	0.18	0	0	0	0	0.4	0	0	0.4
1919	6	10	0.18	0.04	0.04	0.41	0.24	0	0.82	0.6	0
1919	6	11	0.74	0	0	0.27	0.95	0.08	0.07	0	0
1919	6	12	0	0.15	0	0.14	0.25	0.01	0	0	0
1919	6	13	0.02	0	0.04	0	0	0.02	0	0.15	0
1919	6	14	0.6	0	0	0.02	0	0	0.08	0	0
1919	6	15	0	0	0	0	0	0.12	0	0	0
1919	6	16	0	0.07	0	0	0	0.38	0	0	0.21
1919	6	17	0	0	0	0	0.35	0.01	0.03	0	0
1919	6	18	0	0	0	0	0	0.04	0.62	0	0
1919	6	19	0.02	0	0	0.39	0.22	0	0	0	0
1919	6	20	0	0	0	0	0.13	0	0.68	0	0
1919	6	21	0	0	0	0	0	0	0	0.16	0.12
1919	6	22	0	0	0	0	0	0	0.02	0	0.02
1919	6	23	0	0	0.01	0.03	0	1.44	0	0	0.15
1919	6	24	0.05	0.11	0.08	1.22	3.6	0	0	0.06	0.22
1919	6	25	0	0	0.01	0	0.33	0	0	0	0
1919	6	26	0	0.07	0	0	0	0	0	0	0
1919	6	27	0	0	0	0	0	0	0	0	0
1919	6	28	0	0	0	0	0	0	0	0	0
1919	6	29	0	0	0	0	0	0	0	0	0
1919	6	30	0	0	0	0	0	0	0	0	0
1919	7	1	0	0	0	0	0	0	0	0	0
1919	7	2	0	0	0	0	0	0	0	0	0
1919	7	3	0	0	0	0	0	0	0	0	0
1919	7	4	0.95	0	0.62	1.15	0.65	1.83	0.03	0	0.05

1919	7	5	0.03	0.03	0	0.66	0.04	0	0	0.93	0.01
1919	7	6	0	0	0	0	0	0	0	0	0
1919	7	7	0	0	0	0	0	0	0	0	0
1919	7	8	0.04	0	0	0	0.15	0.19	0.03	0	0
1919	7	9	0.07	0.11	0.04	0.57	0.34	3.87	0.1	0.04	1.88
1919	7	10	0	0	0	0	0	0	0.04	0.32	0
1919	7	11	0	0	0.14	0	0	0	0.12	0	0
1919	7	12	0	0	0.02	0	0.16	0	0.59	0.1	0.01
1919	7	13	0.26	0.48	0	0	0	0.02	0.05	0.08	0
1919	7	14	0.56	0.78	2.52	0	0.6	0.19	0	0	0.24
1919	7	15	0	0	0	0.24	0	0	0	0.08	0.01
1919	7	16	0	0	0	0	0	0	0	0	0
1919	7	17	0	0	0	0	0	0	0	0	0
1919	7	18	0	0	0	0	0	0	0	0	0
1919	7	19	0	0	0	0	0	0	0	0	0
1919	7	20	0	0	0	0	0	0	0	0	0
1919	7	21	0	0.7	0	0	0.72	0	0	0	0
1919	7	22	0	0	0	1.24	0.05	0	0	0	0
1919	7	23	0	0	0	0	0	0	0	0	0
1919	7	24	0	0	0	0	0	0	0	0	0
1919	7	25	0	0	0.76	0.02	0	0	0	0	0
1919	7	26	0	0	0	1.14	0.8	0	0	0	0
1919	7	27	0.5	1.09	0.15	0	0	0	0.51	0	0
1919	7	28	0	0	0	0	0.2	0	0	0	0
1919	7	29	0.02	0	0	0	0	0	0	0	0
1919	7	30	0.39	0.52	0.87	1.16	0.35	0.93	0	0	0
1919	7	31	1.14	0.29	0.27	1.37	1.9	0.79	1.21	0	0.36
1919	8	1	0	0	0	0	0	0	0.01	0.1	0
1919	8	2	0	0	0	0	0	0	0	0	0
1919	8	3	0.01	0.2	0.13	0.25	0	0.31	0.7	0	0.18
1919	8	4	0.22	1.29	0.52	0.2	0.4	0	0	0.26	0
1919	8	5	0	0.01	0	0	0	0	0.3	2.98	0.23
1919	8	6	0	0.01	0.04	1.35	0	0.11	0.02	0.19	1.32
1919	8	7	0	0	0	0	1.45	0	0	0.75	0
1919	8	8	0	0	0	0	0	0	0	0	0
1919	8	9	0	0	0	0	0	0	0	0	0
1919	8	10	0	0	0	0	0	0	0	0	0
1919	8	11	0	0	0	0	0	0	0.61	0	0
1919	8	12	0	0	0	0	0	0.01	0.44	0	0
1919	8	13	0.13	0.06	0.55	0.22	0.45	0.83	0	1.1	0.57
1919	8	14	0	0	0	0	0.1	0	0	0	0
1919	8	15	0.04	0.22	0.05	0.08	0.2	0	0	0	0
1919	8	16	0.08	0.08	0	0.49	0	0	0	0	0

1919	8	17	0.34	0	0.1	0.15	0	0.02	0	0	0.05
1919	8	18	0	0	0.09	0.04	0	0	0	0	0
1919	8	19	0	0	0	0	0	0	0	0	0
1919	8	20	0.07	0	0.09	0.23	0	0.24	0	0	1.09
1919	8	21	0	0	0	0	0	0	0	0	0
1919	8	22	0	0	0	0	0.9	0	0	0	0
1919	8	23	0	0	0	0	0	0	0	0	0
1919	8	24	0	0	0	0	0	0	0.11	0	0.14
1919	8	25	0	0	0	0	0	0	0	0	0
1919	8	26	0	0	0	0	0	0	0	0	0
1919	8	27	0	0	0	0	0	0	0	0	0
1919	8	28	0	0	0	0	0	0	0	0	0
1919	8	29	0	0	0.02	0.24	0.2	0	0	0	0
1919	8	30	0	0	0.01	0	0.35	0.06	0	0	0
1919	8	31	0	0	0	0	0	0	0	0	0
1919	9	1	0	0	0	0	0	0	0	0	0
1919	9	2	0.01	0	0	0.01	0	0	0	0	0
1919	9	3	0	0.01	0	0.04	0	0.03	0	0	0
1919	9	4	0	0	0	0	0	0	0	0	0
1919	9	5	0	0	0.25	0.88	0	0	0	0	0
1919	9	6	0	0	0	0	0.4	0	0	0	0
1919	9	7	0	0	0	0	0	0	0	0	0
1919	9	8	0	0	0	0	0	0	0	0	0
1919	9	9	0.66	0.29	0.12	0	0	0	0	0	0
1919	9	10	0.31	0.41	0.03	0	0	0.97	0	0.3	0.01
1919	9	11	0	0	0	0	0	0	0	0	0
1919	9	12	0	0	0	0	0	0	0	0	0
1919	9	13	0	0	0	0.06	0	0	0	0	0
1919	9	14	0	0	0	0	0.08	0	0	0	0
1919	9	15	0	0	0	0	0	0	0	0	0
1919	9	16	0	0	0	0	0	0	0	0	0
1919	9	17	0	0.01	0	0	0	0.18	1.52	0.04	0.96
1919	9	18	0.43	0.25	0.01	0.04	0	0.48	2.31	0.52	0.84
1919	9	19	1.6	0.75	0.89	0	0	1.47	0	1.41	0.15
1919	9	20	1.74	1.27	0.71	0	0	0.27	1.68	0	1.51
1919	9	21	0.33	1.1	0.51	0.2	0.7	0.17	0.23	0.5	0.08
1919	9	22	0	0.01	0	0	0.12	0	0	0	0
1919	9	23	0	0	0	0	0	0	0	0	0
1919	9	24	0	0	0	0	0	0	0	0	0
1919	9	25	0	0	0	0	0	0	0	0	0
1919	9	26	0	0	0	0	0	0	0	0	0
1919	9	27	0	0	0	0	0	0	0	0	0
1919	9	28	1	0.65	0.31	0.12	0	0.46	0.55	0	0.2

1919	9	29	0.38	0.33	0.14	0	1.2	0.04	0.24	0.08	0.04
1919	9	30	0.37	0.28	0	0.38	0	1.28	0.94	0.5	3.44
1919	10	1	0	0	0.08	0.57	0.05	0.05	0	1.31	0
1919	10	2	0.29	0	0.25	0	0.4	0.21	0.02	0	0
1919	10	3	1.16	0.59	0	0	0	0.14	0.04	0	0
1919	10	4	1.42	0.01	0.17	0.03	0	3.37	0.53	0.92	2.02
1919	10	5	0.18	0.04	0.04	0	0.1	0.03	0	0.09	0.07
1919	10	6	0	0	0	0	0	0	0	0	0
1919	10	7	0	0	0	0	0	0	0	0	0
1919	10	8	0	0	0	0	0	0	0.47	0	0
1919	10	9	0.06	0.03	0.16	0.24	0.22	0.19	0.01	0	0.42
1919	10	10	0	0	0.06	0	0.2	0	0	0	0
1919	10	11	0	0	0	0	0	0	0	0	0
1919	10	12	0	0	0	0	0	0	0	0	0
1919	10	13	0	0	0	0.05	0	0	0	0	0
1919	10	14	0	0	0	0.12	0.19	0	0	0	0
1919	10	15	0.32	0.22	0	0	0	0.39	0.23	0	0.55
1919	10	16	0	0.15	0	0	0	0	0	0.28	0.01
1919	10	17	0	0	0	0	0	0	0	0	0
1919	10	18	0	0	0.01	0.17	0	0	0	0	0
1919	10	19	0	0	0	0	0.3	0	0	0.04	0
1919	10	20	0.04	0.06	0.04	0.03	0	0.03	0	0	0.11
1919	10	21	0	0	0.03	0	0.15	0	0	0	0
1919	10	22	0	0	0	0	0.06	0	0	0	0
1919	10	23	0	0	0	0	0	0	0	0	0
1919	10	24	0.24	0	0	0.5	0	0.26	0.01	0	0.22
1919	10	25	0.49	0.39	0.12	0	0.65	0.38	0.01	0.14	0.02
1919	10	26	0.06	0.06	0	0	0	0.06	0	0	0.04
1919	10	27	0.11	0.12	0.18	0.28	0.1	0.14	0.02	0	0.06
1919	10	28	0	0	0	0	0	0	0	0	0
1919	10	29	0.15	0.16	0	0	0	0.29	0.46	0	0.68
1919	10	30	1.43	1.8	1.23	0.72	0.4	0.68	0.4	0.42	1.11
1919	10	31	0	0.29	0	0	0.85	0	0	0	0.01
1919	11	1	0	0	0	0	0	0	0	0	0
1919	11	2	0	0	0	0	0	0	0	0	0
1919	11	3	0.01	0.01	0.46	0.06	0.15	0	0	0	0
1919	11	4	0	0	0.01	0.08	0.27	0	0	0	0
1919	11	5	0	0	0	0	0	0	0	0	0
1919	11	6	0.23	0.27	0.05	0.21	0	0.39	0.28	0.25	0.3
1919	11	7	0	0	0.01	0	0	0	0.01	0	0
1919	11	8	0	0	0	0	0	0	0	0	0
1919	11	9	0.55	0.11	0.23	0.52	1.7	1.7	2.5	1.35	0.88
1919	11	10	0.37	0.57	0.21	0.67	0.17	0.32	0.15	0.55	0.26

1919	11	11	0	0	0	0	0.15	0	0	0	0
1919	11	12	0	0	0.02	0.18	0	0	0	0	0
1919	11	13	0	0	0	0	0	0	0	0	0
1919	11	14	0	0	0	0	0	0	0	0	0
1919	11	15	0	0	0	0	0	0	0	0	0
1919	11	16	0	0	0	0	0	0	0	0	0
1919	11	17	0	0	0	0	0	0	0	0	0
1919	11	18	0	0	0	0	0	0	0	0	0
1919	11	19	0	0	0	0	0	0	0	0	0
1919	11	20	0	0	0	0	0	0	0	0	0
1919	11	21	0.03	0	0	0.08	0	0.08	0.05	0	0.09
1919	11	22	0	0	0	0	0	0	0	0	0
1919	11	23	0	0	0	0	0	0	0	0	0
1919	11	24	0.01	0.05	0.01	0	0	0	0	0	0.02
1919	11	25	0	0.03	0.01	0	0	0	0	0	0
1919	11	26	0	0.01	0.02	0	0	0	0	0	0
1919	11	27	0.08	0.14	0.08	0.1	0.15	0.04	0.07	0	0.02
1919	11	28	0.45	0.34	0.35	0.2	0	0.53	0.56	0.14	0.74
1919	11	29	0.52	0.7	0.8	0.58	0.3	0.53	0.22	0.6	0.39
1919	11	30	0	0	0	0	0.55	0	0	0	0
1919	12	1	0.16	0.12	0	0	0	0.1	0	0	0.07
1919	12	2	0	0	0	0	0	0	0	0	0
1919	12	3	0	0	0	0	0	0	0	0	0
1919	12	4	0	0	0	0	0	0	0	0	0
1919	12	5	0	0	0	0	0	0.04	0.38	0	0.21
1919	12	6	0.25	0.31	0.1	0.05	0	0.14	0.31	0.2	0.04
1919	12	7	0.02	0	0.02	0	0	0	0	0	0.04
1919	12	8	0	0	0	0	0	0.05	0.17	0.2	0.06
1919	12	9	0.15	0.16	0.15	0.15	0.1	0.11	0.05	0.4	0.1
1919	12	10	0	0	0	0	0	0	0	0	0
1919	12	11	0	0	0	0	0	0	0	0	0
1919	12	12	0	0	0	0.03	0	0	0.01	0	0
1919	12	13	0	0	0	0	0.1	0	0	0	0
1919	12	14	0	0	0	0	0	0	0	0	0
1919	12	15	0	0	0	0	0	0	0	0	0
1919	12	16	0.01	0.01	0.02	0.05	0	0	0	0	0
1919	12	17	0.06	0.01	0	0.05	0	0.04	0	0	0.05
1919	12	18	0.17	0.17	0.02	0.1	0	0.15	0	0	0.01
1919	12	19	0	0	0	0	0.1	0	0	0	0
1919	12	20	0	0	0	0	0	0	0	0	0
1919	12	21	0	0	0	0	0	0	0	0	0
1919	12	22	0	0	0	0	0	0	0	0	0
1919	12	23	0	0	0	0	0	0	0	0	0

1919	12	24	0	0	0	0	0	0	0	0	0
1919	12	25	0	0	0	0	0	0	0	0	0
1919	12	26	0	0	0	0	0	0	0	0	0
1919	12	27	0	0	0	0	0	0	0	0	0
1919	12	28	0	0	0	0	0	0	0.01	0	0
1919	12	29	0.1	0.04	0.04	0.14	0.1	0	0	0	0
1919	12	30	0	0	0	0	0	0	0	0	0
1919	12	31	0.01	0.1	0.01	0	0	0	0	0	0
1920	1	1	0	0	0	0	0	0	0	0	0
1920	1	2	0	0	0	0	0	0	0	0	0
1920	1	3	0.02	0	0	0	0	0.06	0	0	0.02
1920	1	4	0	0	0	0	0	0	0	0	0
1920	1	5	0	0	0.06	0.28	0	0	0	0	0
1920	1	6	0.14	0.14	0.13	0.37	0.09	0.12	0.07	0	0.12
1920	1	7	0.06	0.02	0.04	0.17	0.09	0	0	0.15	0.01
1920	1	8	0	0	0	0	0	0	0	0	0
1920	1	9	0	0	0	0	0	0	0	0	0
1920	1	10	0	0	0	0	0	0	0	0	0
1920	1	11	0	0	0	0	0	0	0	0	0
1920	1	12	0	0	0	0	0	0	0	0	0
1920	1	13	0	0	0	0	0	0	0	0	0
1920	1	14	0.03	0	0.02	0	0	0.13	0	0	0
1920	1	15	0.1	0.26	0.09	0.07	0.08	0.03	0	0	0.03
1920	1	16	0.09	0.27	0.27	0.35	0.26	0.01	0	0	0.02
1920	1	17	0	0	0	0	0.09	0	0.01	0	0
1920	1	18	0.14	0.1	0	0	0	0.07	0.03	0.06	0
1920	1	19	0.18	0.41	0.11	0.27	0.19	0	0	0	0
1920	1	20	0	0	0.13	0.27	0.19	0	0.01	0	0
1920	1	21	0	0	0	0	0.09	0	0	0	0
1920	1	22	0	0	0	0	0	0	0	0	0
1920	1	23	0.06	0.31	0.08	0.06	0	0.21	0.28	0.34	0.23
1920	1	24	0.02	0.05	0	0	0	0	0.02	0	0.01
1920	1	25	0	0	0.05	0.05	0	0	0	0	0
1920	1	26	0	0	0	0	0	0	0	0	0
1920	1	27	0	0.01	0	0	0	0	0.02	0	0
1920	1	28	0	0	0	0	0	0	0	0	0
1920	1	29	0	0	0	0	0	0	0	0	0
1920	1	30	0	0	0	0	0	0	0	0	0
1920	1	31	0	0	0	0	0	0	0	0	0
1920	2	1	0	0	0	0	0	0	0	0	0
1920	2	2	0	0	0	0	0	0	0	0	0
1920	2	3	0	0	0	0	0	0	0.12	0	0
1920	2	4	0	0	0	0	0	0	0	0	0

1920	2	5	0.11	0	0.05	0.05	0	0.11	0.33	0.15	0.09
1920	2	6	0.02	0.06	0	0	0.08	0	0	0	0
1920	2	7	0	0	0	0	0	0	0	0	0
1920	2	8	0	0	0	0	0	0	0.05	0	0
1920	2	9	0.01	0.03	0.11	0	0	0.04	0	0	0.01
1920	2	10	0	0	0.02	0	0	0	0	0	0
1920	2	11	0.02	0.03	0	0	0	0.03	0	0	0
1920	2	12	0	0	0	0	0.08	0	0.05	0	0
1920	2	13	0.12	0.03	0.01	0.07	0	0.24	0.01	0.16	0.09
1920	2	14	0	0.06	0.01	0	0	0	0	0	0
1920	2	15	0	0	0	0	0	0	0	0	0
1920	2	16	0	0.05	0	0	0	0	0	0	0
1920	2	17	0.02	0.04	0.08	0.1	0.07	0	0	0	0
1920	2	18	0	0	0	0	0	0	0.01	0	0
1920	2	19	0	0	0	0	0	0	0	0	0
1920	2	20	0	0	0	0	0	0	0.09	0.05	0
1920	2	21	0	0	0	0.1	0	0	0.05	0	0
1920	2	22	0.18	0.11	0.1	0.1	0	0.04	0	0	0
1920	2	23	0	0.01	0.07	0	0.26	0	0	0	0
1920	2	24	0.01	0	0	0	0	0	0	0	0
1920	2	25	0	0	0	0	0	0.01	0.02	0	0
1920	2	26	0	0	0	0	0	0	0	0	0
1920	2	27	0.02	0.03	0	0	0	0	0	0	0
1920	2	28	0	0	0.02	0.05	0	0	0.01	0	0
1920	2	29	0	0	0	0	0	0	0	0	0
1920	3	1	0	0	0	0	0	0	0	0	0
1920	3	2	0	0	0	0	0	0	0	0	0
1920	3	3	0.14	0.11	0.11	0	0	0.02	0.36	0.24	0.44
1920	3	4	0.39	0.33	0.55	0	0.6	0.24	0	0	0.57
1920	3	5	0	0	0	0.68	0.3	0	0	0	0
1920	3	6	0	0	0	0	0	0	0.02	0	0.01
1920	3	7	0	0	0	0	0	0	0	0	0
1920	3	8	0	0	0	0	0	0	0	0	0
1920	3	9	0	0	0	0	0	0	0	0	0
1920	3	10	0	0	0	0	0	0	0	0	0
1920	3	11	0.16	0.41	0.54	0	0	0.07	0.85	0	0.24
1920	3	12	0.4	0.83	0.22	0.08	0.05	0.6	0	0.55	0.32
1920	3	13	0	0	0	0	0	0	0	0	0
1920	3	14	0	0	0	0	0	0	0	0	0
1920	3	15	0.01	0.16	0	0.22	0	0	0	0	0
1920	3	16	0	0	0	0.04	0.05	0	0	0	0
1920	3	17	0	0	0.01	0	0	0	0	0	0
1920	3	18	0.17	0.12	0.1	0.34	0	0.31	0.55	0.2	0.29

1920	3	19	0.17	0.15	0.42	0	0.58	0.27	0.03	0.02	0.21
1920	3	20	0	0	0	0	0	0	0	0	0
1920	3	21	0	0	0	0	0	0	0	0	0
1920	3	22	0	0	0	0	0	0	0	0	0
1920	3	23	0.02	0	0.04	0	0.05	0.06	0.03	0.43	0
1920	3	24	0.39	0.83	0.16	0.15	0	0.22	0.4	0.38	0.78
1920	3	25	1.41	1.28	1.49	0.05	0	1.05	1.23	1.16	1.4
1920	3	26	0.13	0.15	0.24	0.78	1.2	0.13	0	0	0.03
1920	3	27	0	0	0	0	0	0	0	0	0
1920	3	28	0.68	0.16	0.24	0	0	0.07	0.12	0	0.16
1920	3	29	0	0	0	0.08	0.42	0	0	0	0
1920	3	30	0	0	0	0	0	0	0	0	0
1920	3	31	0	0	0	0	0	0	0.33	0	0
1920	4	1	0.66	0.13	0.36	0	0	0.69	0.96	0.65	0.39
1920	4	2	0.01	0	0.18	0.64	0.15	0.02	0	0.76	0.13
1920	4	3	0	0	0	0.2	0	0	0.02	0	0.03
1920	4	4	0	0.04	0	0	0	0	0	0	0.14
1920	4	5	0	0	0	0	0.1	0	0	0	0
1920	4	6	0	0.01	0	0.04	0	0	0	0	0
1920	4	7	0	0	0.02	0	0	0	0	0	0
1920	4	8	0	0	0	0	0	0	0	0	0
1920	4	9	0	0	0	0	0	0	0	0	0
1920	4	10	0.02	0.07	0.14	0	0.05	0.01	0	0	0
1920	4	11	0.08	0.1	0.13	0.08	0	0.18	0.43	0	0.1
1920	4	12	0.06	0.2	0	0	0	0.06	0.09	0	0.05
1920	4	13	0	0	0	0	0	0	0	0	0
1920	4	14	0	0	0	0	0	0	0	0	0.01
1920	4	15	0.03	0.08	0	0	0	0.19	0.35	0	1.02
1920	4	16	0	0	0	0	0	0	0	0.3	0
1920	4	17	0.03	0	0	0	0	0.02	0	0	0.12
1920	4	18	0.23	0	0	0	0	0.05	0.18	0	0.12
1920	4	19	0.69	0.24	0	0	0	1.82	0.95	0.71	1.71
1920	4	20	0.84	0.28	0.43	0.21	0.1	0.02	0.1	0.32	0.01
1920	4	21	0.05	0	0	0	0	0.01	0.01	0	0.01
1920	4	22	0.02	0.21	0.76	0.15	0.1	0.08	0.03	0	0.08
1920	4	23	0.03	0.08	0	0.8	1.35	0.04	0	0.15	0
1920	4	24	0	0	0	0	0	0	0	0	0
1920	4	25	0	0	0	0	0	0	0.01	0	0
1920	4	26	0.38	0.3	0	0.07	0	0.5	0.63	0.05	0.34
1920	4	27	0.15	0.11	0.07	0.21	0.05	0.03	0	0.25	0.11
1920	4	28	0	0.01	0.02	0	0.05	0	0	0.05	0
1920	4	29	0	0	0	0	0	0	0.31	0	0.27
1920	4	30	0.15	0.06	0	0	0	0.19	0.02	0	0.4

1920	5	1	0	0	0	0	0	0	0	0	0
1920	5	2	0	0	0	0	0	0	0	0	0
1920	5	3	0	0	0	0	0	0	0	0	0
1920	5	4	0	0	0	0	0	0	0	0	0.05
1920	5	5	0	0	0	0	0	0	0	0	0
1920	5	6	0	0	0	0	0	0	0	0	0
1920	5	7	0	0	0	0	0	0	0.01	0	0
1920	5	8	0	0	0	0	0	0	0	0	0
1920	5	9	0	0	0	0	0	0	0	0	0
1920	5	10	0.3	0.26	0.62	0	0	0	0	0	0
1920	5	11	0.34	0.64	0.04	2.27	1.1	0.93	2.2	0	0.65
1920	5	12	0	0	0	0	0	0.31	0.5	1	0.96
1920	5	13	0	0	0	0	0	0	0	0.65	0
1920	5	14	0	0	0	0	0	0	0	0	0
1920	5	15	0	0	0	0	0	0	0	0	0
1920	5	16	0.12	0.05	0	0	0	0.02	0.08	0	0.32
1920	5	17	0.06	0.31	0.13	0.03	0	0.01	0	0.16	0.03
1920	5	18	0.34	0.06	0	0	0	0.28	0	0	0.25
1920	5	19	0.07	0.29	0.16	0.39	0.75	0	0	0	0
1920	5	20	0.18	0.14	0.07	0.34	0.4	0.04	0	0	0
1920	5	21	0	0	0	0	0	0	0	0	0
1920	5	22	1.05	0.46	0.41	0	0	1.27	0.34	0	0.47
1920	5	23	0.05	0.4	0	1.13	0.76	0	0.01	0.09	0.1
1920	5	24	0	0	0	0	0	0	0	0	0
1920	5	25	0	0	0	0	0	0	0	0	0
1920	5	26	0	0	0	0	0	0	0	0	0
1920	5	27	0	0	0	0	0.45	0	0	0	0
1920	5	28	0	0	0	0	0	0	0	0	0
1920	5	29	0	0	0	0	0	0	0	0	0
1920	5	30	0	0	0	0	0	0	0	0	0
1920	5	31	0	0	0	0	0	0	0	0	0
1920	6	1	0.37	0	0	0	0	1.1	0.2	0	0.52
1920	6	2	0.03	0	0	0	0	0	0	0.73	0
1920	6	3	0	0	0	0	0	0	0	0	0
1920	6	4	0	0	0	0	1.3	0.04	0	0	0
1920	6	5	0	0	0	0.09	0.12	0	0	0	0
1920	6	6	0	0	0	0	0	0.13	0.04	0.1	0
1920	6	7	0.28	0.12	0.33	0.05	0.38	0	0.26	0	0.22
1920	6	8	0	0	0	0	0	0	0	0	0
1920	6	9	0	0	0	0.4	0.35	0	0	0	0
1920	6	10	0	0	2.59	0	0	0	0	0	0
1920	6	11	0	0	0.07	0.21	1.36	0	0	0	0
1920	6	12	0	0	0	0	0.08	0	0	0	0

1920	6	13	1.55	0.5	0.27	0	0	0.01	0	0	0
1920	6	14	1.01	0.3	0	0.93	0.66	1.72	0.02	0	0
1920	6	15	0.51	0.96	0.63	0.77	0.28	0.2	0	0	0
1920	6	16	0.97	2.79	0.28	0	2	1.09	0.01	0.14	0.29
1920	6	17	0	0	0.02	0	0	0	0	0	0
1920	6	18	0	0	0	0	0	0	0	0	0
1920	6	19	0	0	0	0	0	0	0	0	0
1920	6	20	0	0	0	0	0	0.37	0	0	0
1920	6	21	0.05	0.01	0.22	0	0.24	0	0.15	0	0.14
1920	6	22	0.27	0	0.01	0	0	0	0	0.1	0.03
1920	6	23	0	0	0.2	0	0	0	0	0	0
1920	6	24	0	0	0	0	0	0	0	0	0
1920	6	25	0	0	0	0	0	0	0	0	0
1920	6	26	0	0	0.01	0	0	0	0.01	0	0
1920	6	27	0	0	0.08	0.72	0.48	0	0	0	0
1920	6	28	0.33	0.17	1.2	0.2	0.96	0.04	0.2	0	0
1920	6	29	0.25	0.4	0.09	1.27	0.9	0.54	0.36	1.92	1.34
1920	6	30	0	0	0	0	0	0	0	0.12	0
1920	7	1	0.15	0.01	0.2	0.74	0.1	0.04	0.73	0.16	0
1920	7	2	0	0	0.4	0	0	0	0	0	0.38
1920	7	3	0	0.01	0	0	0.48	0	0	0	0
1920	7	4	0	0	0	0	0	0	0.06	0	0
1920	7	5	0.02	0.04	0.01	0	0	0.71	1.32	0.84	0.95
1920	7	6	0.57	0.13	1.49	0.25	0.15	0.23	0	0.18	0.03
1920	7	7	0	0.02	0.25	0.29	0.36	0.01	1.06	0	0.02
1920	7	8	0.63	0.19	0.01	0	0	0.01	0	0.25	0
1920	7	9	0	0.01	0.06	0	0.05	0.03	0.2	0.22	0
1920	7	10	0	0	0	0	0	0	0.01	0	0
1920	7	11	0	0	0	0	0.22	0	0	0	0
1920	7	12	0	0.12	0	0	0	0	0.56	0	0
1920	7	13	0	0	0.01	0.72	0.15	0.05	0.57	0.04	0.19
1920	7	14	0	0	0	0.1	0	0	0.27	0	0.01
1920	7	15	0	0	0	0	0	0	0	0	0
1920	7	16	0	0	0	0	0	0	0	0	0
1920	7	17	0	0	0.62	0	0	0.03	0.01	0.21	0.61
1920	7	18	0	0	0	0	0	0	0	0	0
1920	7	19	0	0	0	0	0	0	0	0	0
1920	7	20	0	0	0	0	0	0	0.23	0	0
1920	7	21	0	0	0	0	0	0	0.64	0	0
1920	7	22	0	0	0	0	0	0	0	0	0
1920	7	23	0	0	0.18	0	0	0	0	0	0
1920	7	24	0	0	0.2	0	0.2	0	0	0	0
1920	7	25	0	0	0	0	0	0	0	0	0

1920	7	26	0	0	0	0	0	0	0	0	0
1920	7	27	0	0	0	0	0	0	0	0	0
1920	7	28	0	0	0.01	0	0	0	0	0	0
1920	7	29	0	0	0	0	0	0	0	0	0
1920	7	30	0.01	0.18	0.05	0	0	0	0	0	0
1920	7	31	0.01	0.09	0	0	0	0	0	0	0
1920	8	1	0	0	0	0	0	0	0	0	0
1920	8	2	0	0	0	0	0	0	0	0	0
1920	8	3	0	0	0	0	0	0	0	0	0
1920	8	4	0.07	0	0	0.13	0	0.5	0	0	0
1920	8	5	0	0	0	0.02	0	0.01	0	0.22	0
1920	8	6	0	0.33	0	0	0	0.04	0.68	0	0
1920	8	7	0	0	0	0.22	0.1	0.02	0.01	0.23	0
1920	8	8	0.01	0.19	0.13	0.08	0	0.06	0	0	1.19
1920	8	9	0	0.11	0	0	0.08	0	0	0	0
1920	8	10	0	0	0.02	0	0	0	0	0	0
1920	8	11	0	0	0	0	0	0	0	0	0
1920	8	12	0.4	0.55	0.45	0.5	0.25	0.65	0.08	0.03	0.02
1920	8	13	0.24	0	0.08	0	0	0.03	0	0.65	0.04
1920	8	14	0	0	0	0	0	0	0	0	0
1920	8	15	0	0	0	0	0	0	0	0	0
1920	8	16	0	0	0	0	0	0	0	0	0
1920	8	17	0	0	0	0	0	0	0	0	0
1920	8	18	0	0	0	0	0	0	0	0	0
1920	8	19	0	0	0	0	0	0	0.59	0	0
1920	8	20	1.11	0.14	0.1	0.14	0.1	1.7	0.14	0.78	1.16
1920	8	21	0.26	0.06	0.48	0.07	0.25	0.13	0	1.5	0.1
1920	8	22	0	0	0	0	0	0	0	0	0
1920	8	23	0	0	0	0	0	0	0	0	0
1920	8	24	0	0	0	0	0	0	0	0	0
1920	8	25	0	0	0	0	0	0	0	0	0
1920	8	26	0	0	0	0	0	0	0	0	0
1920	8	27	0.01	0	0	0	0	0	0	0	0
1920	8	28	0	0	0	0	0	0.11	0	0	0
1920	8	29	0.51	0.65	0.54	0.7	0.25	0.19	0.41	0.19	0.07
1920	8	30	0	0	0	0	0.28	0	0.2	0	0
1920	8	31	0	0	0	0	0	0	0	0	0.09
1920	9	1	0	0	0	0	0	0	0	0	0
1920	9	2	0	0	0	0	0	0	0.01	0	0
1920	9	3	0	0	0	0	0	0	0.32	0	0
1920	9	4	0.04	0	0	0.07	0.05	0.02	1.95	0.22	0.01
1920	9	5	0.01	0.98	0	0.06	0.1	0.16	0.15	0.08	0.26
1920	9	6	0	0.29	0.07	0	0	0	0	0	0

1920	9	7	0	0	0	0	0	0	0	0	0
1920	9	8	0.06	0	0	0	0	0.65	1.71	0	0.09
1920	9	9	0.63	0.14	0.12	0	0	0.4	0.05	0.32	0.02
1920	9	10	0	0	0.11	0.35	0	0	0	0	0
1920	9	11	0	0	0	1.08	0.9	0	0	0	0
1920	9	12	0	0	0	0	0.3	0	0	0	0
1920	9	13	0	0	0	0	0	0	0	0	0
1920	9	14	0	0	0	0	0	0	0	0	0
1920	9	15	0	0.17	0.22	0	0.35	0	0	0	0
1920	9	16	0	0	0	0	0.47	0	0	0	0
1920	9	17	0	0	0	0	0	0	0	0	0
1920	9	18	0	0	0	0	0	0	0	0	0
1920	9	19	0.01	0	0.12	0.06	0.9	0	0	0	0
1920	9	20	0	0.02	0.04	0	0	0	0	0	0
1920	9	21	0	0	0	0	0	0	0	0	0
1920	9	22	0	0	0	0	0.45	0	0	0	0
1920	9	23	0	0	0	0.05	0	0.09	0.06	0	0.05
1920	9	24	0	0	0	0	0	0	0	0.07	0
1920	9	25	0	0	0	0	0	0	0.13	0	0
1920	9	26	0.37	1.07	0.23	0.03	0	0.14	0.06	0	1.4
1920	9	27	0	0.11	0	0	0	0	0	0	0.02
1920	9	28	0	0	0	0	0	0	0	0	0
1920	9	29	0	0	0	0	0	0	0	0	0
1920	9	30	0	0	0	0	0	0	0	0	0
1920	10	1	0	0	0	0	0	0	0	0	0
1920	10	2	0	0	0	0	0	0	0	0	0
1920	10	3	0	0	0	0	0	0	0	0	0
1920	10	4	0	0	0	0	0	0	0	0	0
1920	10	5	0	0	0	0	0	0	0	0	0
1920	10	6	0	0	0	0	0	0	0	0	0
1920	10	7	0	0	0	0	0	0	0	0	0
1920	10	8	0	0	0	0	0	0	0	0	0
1920	10	9	0	0	0.05	0	0	0	0	0	0
1920	10	10	0	0	1.47	0.68	0.4	0	0	0	0
1920	10	11	0	0	0	0	0.47	0	0.1	0	0
1920	10	12	0	0	0	0	0	0.09	0	0	0.16
1920	10	13	0.04	0	0	0.02	0	0.01	0	0	0
1920	10	14	0.74	0	0	0	0.05	0.1	0.81	0.16	0.43
1920	10	15	0.25	0.35	0.04	0.1	0	0.96	0	0	0.3
1920	10	16	0	0	0	0	0	0	0	0	0
1920	10	17	0	0	0	0	0	0	0	0	0
1920	10	18	0.05	0.02	0.01	0	0	0	0.02	0	0.04
1920	10	19	0	0.01	0.01	0.13	0.15	0	0.08	0	0

1920	10	20	0	0	0	0.75	0.15	0.15	0.19	0.07	0
1920	10	21	0	0	0	0.14	0.62	0	0	0	0
1920	10	22	0	0	0	0.27	0.12	0	0.05	0.01	0.02
1920	10	23	0.14	0.14	0.1	0	0.1	0.15	0	0	1.01
1920	10	24	0	0	0	0	0	0	0	0	0
1920	10	25	0	0.01	0	0	0	0	0	0	0.12
1920	10	26	0.06	0.22	0.05	0	0	0.08	0	0	0.15
1920	10	27	0	0.7	0.08	0	0	0	0	0	0.14
1920	10	28	0	0	0	0.08	0.05	0	0	0	0
1920	10	29	0	0	0	0	0	0	0	0	0
1920	10	30	0	0	0	0	0	0	0	0	0
1920	10	31	0.62	0.54	0.46	0.15	0	0.64	0.64	0.31	0.03
1920	11	1	0.68	0.32	1.17	0.62	0.2	0.7	0.01	0	0.78
1920	11	2	0	0.01	0.09	0.31	0.44	0.06	0.05	0	0
1920	11	3	0	0	0	0	0.08	0	0	0	0
1920	11	4	0	0	0	0	0	0	0	0	0
1920	11	5	0	0	0	0	0	0	0.02	0	0
1920	11	6	0.57	0.02	0.42	0.17	0	0.72	0.58	0.57	0.36
1920	11	7	0	0.01	0	0	0.12	0	0	0.06	0.1
1920	11	8	0.13	0.15	0.22	0.34	0	0.36	0.11	0.22	0.36
1920	11	9	0	0	0.14	0.08	0.3	0	0	0	0
1920	11	10	0	0	0	0	0	0	0	0	0
1920	11	11	0	0.01	0.01	0.02	0.1	0	0	0	0
1920	11	12	0	0	0	0	0	0	0	0	0
1920	11	13	0	0	0	0	0	0	0	0	0
1920	11	14	0	0.01	0.01	0	0	0.01	0.04	0	0.02
1920	11	15	0	0	0	0	0	0	0	0	0
1920	11	16	0	0	0	0	0	0	0	0	0
1920	11	17	0	0	0	0	0	0	0	0	0
1920	11	18	0	0	0	0	0	0	0	0	0
1920	11	19	0	0	0	0	0	0	0	0	0
1920	11	20	0	0	0	0	0	0	0.06	0	0
1920	11	21	0.25	0.07	1.2	0.75	0.15	0.01	0	0	0
1920	11	22	0.02	0.01	0.16	0.1	0.4	0.01	0	0.05	0.06
1920	11	23	0	0	0	0	0.1	0.04	0	0	0
1920	11	24	0	0	0	0	0	0.04	0	0	0.01
1920	11	25	0	0	0	0	0	0	0	0.02	0
1920	11	26	0	0	0	0	0	0	0.29	0.2	0
1920	11	27	0.02	0.01	0.04	0.05	0	0	0.01	0	0
1920	11	28	0	0	0	0	0	0	0	0	0
1920	11	29	0	0	0	0	0	0	0.42	0.02	0
1920	11	30	0.16	0.19	0.02	0.03	0	0.06	0.04	0.09	0
1920	12	1	0.01	0.15	0	0	0	0	0	0	0

1920	12	2	0	0	0	0	0	0	0	0	0
1920	12	3	0.13	0.24	0	0	0	0.02	0	0	0.11
1920	12	4	0.09	0.55	0	0	0	0.17	0	0.11	0.26
1920	12	5	0	0	0	0	0	0	0	0	0
1920	12	6	0	0	0	0	0	0	0	0	0
1920	12	7	0	0	0	0	0	0	0	0	0
1920	12	8	0	0	0	0	0	0	0	0	0
1920	12	9	0.01	0	0	0	0	0	0	0	0
1920	12	10	0.01	0	0	0.03	0.05	0	0	0	0
1920	12	11	0	0.01	0.11	0	0	0	0	0	0
1920	12	12	0	0	0	0	0	0	0	0	0
1920	12	13	0.19	0.87	0.34	0.29	0	0.22	0.89	0.3	0.08
1920	12	14	0.08	0.08	0.3	0.55	0.2	0.02	0	0.05	0.02
1920	12	15	0	0	0.05	0	0.2	0	0	0	0
1920	12	16	0	0	0	0	0	0	0	0	0
1920	12	17	0	0	0	0	0	0	0	0	0
1920	12	18	0	0	0	0.04	0	0	0	0	0
1920	12	19	0	0	0	0	0	0	0.02	0	0
1920	12	20	0.02	0	0	0	0	0.02	0	0	0
1920	12	21	0.32	0.2	0.43	0.62	0	0.25	0.44	0.1	0.22
1920	12	22	0.21	0.54	0.03	0.05	0	0.04	0.01	0.1	0.01
1920	12	23	0.04	0.26	0	0.03	0	0	0	0	0.01
1920	12	24	0	0	0	0	0	0	0	0	0
1920	12	25	0.21	0.16	0.08	0.09	0	0.22	0.02	0.18	0.4
1920	12	26	0	0.05	0.08	0.04	0.1	0	0	0	0.08
1920	12	27	0	0	0	0	0	0	0	0	0
1920	12	28	0.01	0.01	0.05	0.06	0	0	0	0	0
1920	12	29	0	0	0	0	0.05	0	0	0	0
1920	12	30	0	0	0.23	0.28	0.3	0	0	0	0
1920	12	31	0	0	0	0	0	0	0	0	0
1921	1	1	0	0	0.01	0	0	0	0	0	0
1921	1	2	0	0	0	0	0.3	0	0	0	0
1921	1	3	0	0	0	0	0	0	0	0	0
1921	1	4	0	0	0	0.17	0.2	0	0.14	0.07	0
1921	1	5	0	0	0	0	0	0	0	0	0
1921	1	6	0	0	0	0	0	0	0	0	0
1921	1	7	0	0	0	0	0	0	0	0	0
1921	1	8	0	0	0	0	0	0	0	0	0
1921	1	9	0	0	0	0	0	0	0	0	0
1921	1	10	0	0	0	0	0	0	0	0	0
1921	1	11	0	0	0	0	0	0	0	0	0
1921	1	12	0	0	0	0	0	0	0	0	0
1921	1	13	0.06	0.13	0.1	0	0	0.07	0.34	0.24	0.1

1921	1	14	0.03	0.05	0.09	0.2	0.16	0	0.01	0.06	0.01
1921	1	15	0	0	0	0	0.08	0	0	0	0
1921	1	16	0	0	0.07	0	0.08	0	0	0	0
1921	1	17	0	0	0	0	0	0	0	0	0
1921	1	18	0	0	0	0	0	0	0	0	0
1921	1	19	0	0.01	0.03	0.04	0	0.01	0	0	0
1921	1	20	0	0.03	0.19	0.08	0	0	0	0	0
1921	1	21	0	0	0	0.1	0	0	0	0	0.18
1921	1	22	0	0	0	0	0	0	0	0	0.01
1921	1	23	0	0	0	0	0	0	0	0	0
1921	1	24	0	0	0	0	0	0	0.02	0	0.01
1921	1	25	0	0	0.01	0	0	0	0.08	0.05	0.01
1921	1	26	0	0	0	0	0	0	0	0	0
1921	1	27	0	0	0	0	0	0	0	0	0
1921	1	28	0	0	0	0	0	0	0	0	0
1921	1	29	0	0	0	0	0	0	0	0	0.11
1921	1	30	0.09	0	0	0.02	0	0.1	0	0.02	0.04
1921	1	31	0.04	0	0	0.03	0	0	0	0	0
1921	2	1	0	0	0	0.03	0	0	0.02	0	0
1921	2	2	0.06	0.04	0.02	0	0	0	0	0	0
1921	2	3	0	0.02	0.04	0	0	0	0	0	0
1921	2	4	0	0.03	0.04	0.23	0.2	0	0	0	0
1921	2	5	0.03	0	0	0	0	0	0.02	0	0
1921	2	6	0.08	0.06	0.04	0	0	0.22	0.48	0.08	0.03
1921	2	7	0	0	0.01	0	0	0	0	0	0.03
1921	2	8	0.08	0.08	0.09	0.1	0	0.02	0.02	0.15	0.1
1921	2	9	0	0	0	0	0	0	0	0	0
1921	2	10	0	0	0	0	0	0	0.02	0	0
1921	2	11	0	0	0	0	0	0.01	0.16	0	0.02
1921	2	12	0	0	0	0	0	0	0	0	0
1921	2	13	0	0	0	0	0	0	0	0	0
1921	2	14	0	0	0	0	0	0	0	0	0
1921	2	15	0	0	0	0	0	0	0.08	0	0
1921	2	16	0	0	0	0.03	0	0	0.04	0	0
1921	2	17	0	0	0	0	0	0	0	0	0
1921	2	18	0	0	0	0	0	0	0	0	0
1921	2	19	0	0	0	0	0	0	0	0	0
1921	2	20	0	0	0	0	0	0	0	0	0
1921	2	21	0	0	0	0	0	0	0	0	0
1921	2	22	0.03	0.05	0.02	0.18	0	0.04	0.08	0.05	0.13
1921	2	23	0	0	0	0	0.15	0	0	0	0
1921	2	24	0	0	0	0	0	0	0	0	0
1921	2	25	0	0.04	0.23	0	0	0	0	0	0

1921	2	26	0.04	0.15	0.24	0	0.25	0	0	0	0
1921	2	27	0	0	0	0	0	0	0	0	0
1921	2	28	0	0	0	0	0.1	0	0	0	0
1921	3	1	0	0.05	0	0	0	0	0	0	0
1921	3	2	0	0	0	0	0.15	0	0	0	0
1921	3	3	0	0	0	0	0	0	0	0	0
1921	3	4	0	0	0.08	0	0.1	0	0	0	0
1921	3	5	0.02	0.2	0.51	0	0	0.22	0	0.14	0.82
1921	3	6	0	0	0	0.12	0.08	0	0	0	0
1921	3	7	0.16	0.78	0.08	0	0	0.07	0	0	0.28
1921	3	8	0.01	0.15	0.11	0.33	0.18	0.01	0.03	0.05	0.9
1921	3	9	0	0	0	0	0	0	0	0	0
1921	3	10	0	0	0	0	0	0	0	0	0
1921	3	11	0.07	0.01	0	0	0	0.11	0	0	0.08
1921	3	12	0.02	0	0	0	0	0.01	0	0	0
1921	3	13	0.6	0.48	0	0	0	0.62	0.59	0.55	0.72
1921	3	14	0.47	0.57	0.28	0.1	0	0.82	0.05	0.48	0.48
1921	3	15	0.02	0	0	0	0	0.01	0	0	0
1921	3	16	0	0	0	0	0	0	0	0	0
1921	3	17	0.01	0.04	0	0	0	0	0	0	0
1921	3	18	0	0	0	0	0	0	0	0	0
1921	3	19	0	0	0.26	0.02	0.05	0	0	0	0
1921	3	20	0	0	0.11	0.6	0.8	0	0	0	0
1921	3	21	0	0	0	0	0	0	0	0	0
1921	3	22	0	0	0	0	0	0	0	0	0
1921	3	23	0	0	0	0	0	0.03	0.04	0	0.07
1921	3	24	0.41	0.47	0.52	0.16	0	0.08	0.02	0.06	0.07
1921	3	25	0	0.02	0	0	0.1	0.04	0	0	0.8
1921	3	26	0	0.02	0.06	0	0	0	0.2	0	0
1921	3	27	0	0	0	0.5	0.3	0	0	0	0
1921	3	28	0	0	0	0	0.15	0	0	0	0
1921	3	29	0	0	0	0	0	0	0	0	0
1921	3	30	0.02	0.05	0.07	0	0	0.03	0.14	0.05	0.01
1921	3	31	0	0	0	0	0	0	0	0	0
1921	4	1	0	0	0	0	0	0	0	0	0
1921	4	2	0	0	0	0	0	0	0	0	0
1921	4	3	0	0	0	0	0	0	0	0	0
1921	4	4	0	0	0	0	0	0	0	0	0
1921	4	5	0	0	0	0	0	0	0	0	0.03
1921	4	6	0.03	0	0	0.03	0	0.26	0.68	0.1	0.16
1921	4	7	0.12	0.08	0.08	0.44	0.15	0.01	0	0	0.1
1921	4	8	0.71	0.51	0.43	0	0	0.65	0	0.52	0.37
1921	4	9	0.17	0.15	0.1	0.13	0.2	0.01	0.01	0	0

1921	4	10	0	0	0	0	0	0	0	0	0
1921	4	11	0	0	0	0	0	0	0	0	0
1921	4	12	0	0	0	0	0	0	0.01	0	0
1921	4	13	0.06	0.05	0.07	0	0	0.03	0.19	0	0.05
1921	4	14	0.05	0.36	0	0.15	0	0.09	0.01	0.05	0.17
1921	4	15	0.34	0.54	0	0.18	0.1	1	1.22	0.8	0.92
1921	4	16	0.82	1.23	0	0	0	0.48	1.13	0.6	1
1921	4	17	0.02	0	0	0	0	0	0	0	0.01
1921	4	18	0	0	0	0	0	0	0	0	0
1921	4	19	0	0	0	0	0	0	0	0	0
1921	4	20	0.24	0.4	0	0.03	0.06	0.44	0.06	0.16	0.05
1921	4	21	0.46	0.04	0.28	0.22	0.04	0.11	0	0.07	0.39
1921	4	22	0.29	0.88	1.2	0	0.06	0.29	0	0	0.23
1921	4	23	0	0	0	0	0.03	0	0	0	0
1921	4	24	0	0	0	0	0	0	0	0	0
1921	4	25	0.52	1.05	1.33	0	0	0.51	0.28	0.57	0.56
1921	4	26	0.9	0.17	0.37	0.55	0.4	0.48	0.12	0.11	0.45
1921	4	27	0.43	0.44	0.27	0.9	0.8	0.3	0.01	0.62	0.26
1921	4	28	0	0	0	0.65	0.48	0	0	0	0.02
1921	4	29	0	0	0	0	0	0.04	0	0	0
1921	4	30	0	0	0	0	0	0	0	0	0
1921	5	1	0.01	0	0	0.2	0	0.13	1.08	0	0.18
1921	5	2	0	0	0	0	0	0	0	0.32	0.05
1921	5	3	0	0	0	0	0	0	0	0	0
1921	5	4	0	0	0	0	0	0	0	0	0
1921	5	5	0	0	0	0	0	0	0	0	0
1921	5	6	0	0	0	0	0	0	0	0	0
1921	5	7	0	0	0	0	0	0	0	0	0
1921	5	8	0	0	0	0	0	0	0.12	0	0
1921	5	9	0	0	0	0	0	0	0.09	0	0.86
1921	5	10	0.15	0	0	0	0	0.06	0.87	1.05	0.01
1921	5	11	0	0.01	0	0	0	0.01	0.01	0.64	0
1921	5	12	0.11	0.19	0.05	0.22	0	0.01	0	0	0
1921	5	13	0.07	0.03	0.38	0	0.38	0	0	0	0
1921	5	14	0	0	0	0	0	0	0	0	0
1921	5	15	0	0	0	0	0	0	0	0	0
1921	5	16	0	0	0	0.48	0	0	0	0	0
1921	5	17	0.44	0.08	0.06	0	0.47	0.38	0	0	0
1921	5	18	0.2	0.24	0	0	0.05	0	0	0.09	0
1921	5	19	0	0	0	0	0.2	0	0	0	0
1921	5	20	0	0	0	0	0	0	0	0	0
1921	5	21	0	0	0	0	0	0	0	0	0
1921	5	22	0	0	0.12	0	0	0	0	0	0

1921	5	23	0.77	0.57	0.06	0	0	0	0	0	0
1921	5	24	0	0.17	0.02	0	0	0.39	0	0	0
1921	5	25	0.49	0.02	0	0	0	0.44	0	0.21	1.13
1921	5	26	2.09	0	0.13	0	0	0.08	0	0	0.33
1921	5	27	0.15	0.02	0.19	0.64	0.8	0.14	0.16	0	0.13
1921	5	28	0.15	0	0	1.04	1.1	0	0	0.06	0
1921	5	29	0	0	0	0	0	0	0	0	0
1921	5	30	0	0	0	0.12	0.72	0.12	1.19	0	0
1921	5	31	0.5	0.06	0.03	1.44	0.46	0.5	0.1	0.11	0
1921	6	1	0.01	0	0	0	0	0.03	0.74	0	0.25
1921	6	2	0	0	0.13	0	0.1	0	0.7	0.69	0.82
1921	6	3	0	0.01	0	0	0	0	0	0	0
1921	6	4	0	0	0	0	0	0	0	0	0
1921	6	5	0	0	0	0	0	0	0	0	0
1921	6	6	0	0	0.07	0	0	0	0	0	0
1921	6	7	0	0	0.26	1.6	1.6	0	0.16	0	0
1921	6	8	1.1	0.02	0	0	0.1	1.01	0.01	0	0
1921	6	9	0	0	0	0	0.05	0	0	0	0
1921	6	10	1.12	0.09	0.03	0.22	0.85	0.12	0.48	0	0.58
1921	6	11	0.01	0	0	0	0	0	0	0	0
1921	6	12	0.16	0	0.14	0	0	0	0	0	0
1921	6	13	0	0	0	0	0	0	0	0	0.05
1921	6	14	0.05	0	0	0	0	0	0.71	0	0
1921	6	15	0.48	0	0	0	0.1	0.1	0	0.04	0.25
1921	6	16	0	0	0	0	0	0	0	0.04	0
1921	6	17	0	0	0	0	0	0	0	0	0.19
1921	6	18	0	0.01	0	0	0	0	0	0	0.3
1921	6	19	0	0	0	0	0	0	0	0	0.12
1921	6	20	0	0	0	0	0	0	0	0	0.49
1921	6	21	0	0.09	0	0	0	0	0	0	0
1921	6	22	0	0.19	0	0	0	0	0	0	0
1921	6	23	0	0	0	0	0	0	0	0	0
1921	6	24	0	0	0	0	0	0	0	0	0
1921	6	25	0.04	0.08	0	0	0.05	0.09	0.65	0	0.17
1921	6	26	0.47	0.01	0.02	0	0	0.55	0.17	0	0.09
1921	6	27	0.08	0.11	0.06	0	0	1.63	0	0.36	0.33
1921	6	28	0	0	0	0.38	0.96	0.01	0	0.12	0
1921	6	29	0	0	0	0	0.05	0	1.04	0	0
1921	6	30	0	0	0	0	0	0	0	0	0
1921	7	1	0	0	0	0	0	0	0	0	0
1921	7	2	0	0	0.09	1.27	0.2	0.04	0.13	0	0
1921	7	3	0	0	0	0	0	0	0	0	0
1921	7	4	0	0	0	0	0	0	0.08	0	0

1921	7	5	0	0	0	0.06	0.06	0	0	0.23	0
1921	7	6	0	0	0	1.3	0.12	0	0.08	0	0
1921	7	7	0.44	0.86	0.45	0.33	0.52	0.13	0.12	0	0.36
1921	7	8	0	0	0.1	0.12	0.57	0	0	0	0
1921	7	9	0	0	0	0	0	0	0	0	0
1921	7	10	0	0	0	0	0	0	0	0	0
1921	7	11	0	0	0	0	0	0	0	0	0
1921	7	12	0	0	0.06	0	0	0.77	0	0	0
1921	7	13	0	0	0.01	0	0.4	0	0	0	0
1921	7	14	0	0.01	0.01	0.32	0.27	0	0.2	0.46	0
1921	7	15	0	0	0	0	0	0	0	0.31	0
1921	7	16	0	0	0	0	0.47	0	0	0	0
1921	7	17	0	0	0.3	0.54	0.14	0	0	0	0
1921	7	18	0.09	0	0.63	0	0	0.97	0.12	0	0.79
1921	7	19	0	0	0	0	0	0	0	0.67	0
1921	7	20	0	0	0	0	0	0	0	0	0
1921	7	21	0	0	0	0	0	0	0	0	0
1921	7	22	0	0	0	0	0	0.03	0	0	0
1921	7	23	0.91	0	0	0	0.23	0	1.08	0	0.02
1921	7	24	0.36	0	0.22	0	0	0.3	0	0	0
1921	7	25	0.06	0.36	0	0	1.28	0	0	0	0
1921	7	26	0	0	0	0	0	0.14	0	0	0
1921	7	27	0.6	0.11	0.61	0.45	0.92	0.09	0	0	0.8
1921	7	28	0	0	0	0	0	0.01	0.68	0	0.24
1921	7	29	0	0.01	0	0	0	0	0	0.08	0
1921	7	30	0	0	0	0	0	0	0	0	0
1921	7	31	0	0	0	0	0	0	0	0	0
1921	8	1	0.53	0.43	0	0	0	1.45	2.57	0	3.48
1921	8	2	0.04	0.12	0	0	0	0.04	0.04	1.29	0.73
1921	8	3	0	0	0	0.38	0.05	0	0	0	0
1921	8	4	0	0	0	0	0.05	0	0	0	0
1921	8	5	0	0	0	0	0	0.01	0	0	0.64
1921	8	6	0	0	0	0.05	0	0	0	0	0.24
1921	8	7	0	0	0	0	0	0	0	0	0
1921	8	8	0	0	0	0	0	0	0	0	0
1921	8	9	0	0	0	0	0	0	0	0	0
1921	8	10	0.41	1.24	1.85	0.88	0.2	0.08	0.89	0	0.02
1921	8	11	0	0.49	0	0	0	0	0	0	0.02
1921	8	12	0	0	0	0	0	0	0	0	0
1921	8	13	0	0.04	0.09	0	0.24	0.13	0	0	0
1921	8	14	0	0	0	0	0	0	0	0.54	0
1921	8	15	0	0	0	0	0	0	0	0	0
1921	8	16	0.41	0.26	0.01	0	0	0.32	0.48	0	0.12

1921	8	17	0.46	0.72	0.01	0.82	0.3	0.74	0	1	0
1921	8	18	0	0	0	0	0.25	0	0	0	0
1921	8	19	1.19	0.9	0.36	0.11	0	0.37	0.39	0	0.63
1921	8	20	0	0	0	0	0.22	0	0.01	0.18	0.19
1921	8	21	0	0	0	0	0	0	0	0	0
1921	8	22	0	0	0	0	0	0.29	0.49	0.05	0.55
1921	8	23	0	0	0	0	0	0	0	0.5	0
1921	8	24	0	0	0	0	0	0	0	0	0
1921	8	25	0	0	0	0	0	0	0	0	0
1921	8	26	0	1.77	2.65	0.64	0	0	0	0	0
1921	8	27	0	0	0	0	1.25	0	0	0	0
1921	8	28	0	0	0	0	0	0	0	0	0
1921	8	29	0	0	0	0	0	0	0	0	0
1921	8	30	0.93	1.3	0	0	0	0.8	1.3	0	0
1921	8	31	0	0	0	0	0	0.06	0.46	0.75	0
1921	9	1	0	0	0	0	0	0	0	0	0.06
1921	9	2	0	0.43	0.1	0	0	0.16	0.52	0	0
1921	9	3	0	0	0	0	0	0	0	0.8	0
1921	9	4	1.15	0.9	0.12	0.13	0	1.28	0.21	0	0.44
1921	9	5	0	0	0	0	0.18	0	0	0.3	0
1921	9	6	0	0	0	0	0	0	0	0	0
1921	9	7	0	0	0	0	0	0	0	0	0
1921	9	8	0	0	0	0.28	0.08	0	0	0	0
1921	9	9	0.55	0.94	0	0	0.15	0	0.46	0	0
1921	9	10	0.41	0.01	0.06	0.13	0.18	0.6	1.35	0.66	1.04
1921	9	11	0.18	0.85	0	0	0	0.32	0	0	0.75
1921	9	12	0	0	0	0	0	0	0.2	0	0.03
1921	9	13	0.5	0.26	0.03	0.75	0	1.22	0	0	0.59
1921	9	14	0	0.06	0	0	0.35	0	0.07	0.34	0.06
1921	9	15	1.38	0.34	0.05	0.17	0.15	0.44	1.67	0.18	0.19
1921	9	16	1.26	0.04	0.4	0.05	0.2	1.28	1.77	2.73	2.36
1921	9	17	0.4	0.67	0.02	0.18	0.85	0	0.14	0	0.02
1921	9	18	0	0	0	0	0	0	0	0	0
1921	9	19	0.36	0.2	0	0.11	0	0.64	0.72	0.9	0.49
1921	9	20	1.12	0.46	0.9	0.05	0.65	0.6	0.02	0.62	1.15
1921	9	21	0.02	0.63	0.18	0.38	0.48	0	0	0	0.06
1921	9	22	0	0	0	0	0	0	0	0	0
1921	9	23	0	0	0	0	0	0	0.03	0	0
1921	9	24	0.45	0.94	0.5	0	0.05	1.62	0	0	0.26
1921	9	25	0	0	0	0	0	0	0	0.44	0
1921	9	26	0	0	0	0	0	0	0	0	0
1921	9	27	0	0	0	0	0	0	0	0	0
1921	9	28	0	0	0	0	0	0	0	0	0

1921	9	29	0.12	0.53	0.26	0	0	0.19	0	0.07	0.42
1921	9	30	0	0	0	0	0	0	0	0	0
1921	10	1	0	0	0	0	0	0	0	0	0
1921	10	2	0.05	0.08	0	0.05	0	0	0	0.05	0.01
1921	10	3	0	0	0.05	0	0	0	0	0	0
1921	10	4	0	0	0	0	0	0	0	0	0
1921	10	5	0	0	0	0	0	0	0	0	0
1921	10	6	1.05	0.93	0	0	0	1.05	0.02	0	0.05
1921	10	7	0.08	0.11	0	0.02	0	0.02	0	0.14	0.13
1921	10	8	0	0	0	0	0	0	0	0	0
1921	10	9	0.29	0.55	0	0.13	0	0	0	0	0
1921	10	10	0.07	0.11	0.36	0.3	0	0	0	0	0
1921	10	11	0.06	0.1	0.01	0.05	0	0	0	0	0
1921	10	12	0	0	0	0	0	0	0	0	0
1921	10	13	0	0	0	0	0	0	0	0	0
1921	10	14	0	0	0	0	0	0	0	0	0
1921	10	15	0.11	0.01	0	0.4	0.3	0.13	0.05	0	0.01
1921	10	16	0	0	0.02	0	0	0	0.01	0	0
1921	10	17	1.02	0.91	0.57	0	0	0.87	0	0.3	0.9
1921	10	18	0.19	0	0.77	0.04	0	0	0.12	0	0
1921	10	19	0.01	0.03	0.23	0.03	0	0	0	0	0
1921	10	20	0	0	0	0	0.12	0	0	0	0
1921	10	21	0	0	0	0	0	0	0	0	0
1921	10	22	0	0	0	0	0	0	0	0	0
1921	10	23	0	0	0	0	0	0	0	0	0
1921	10	24	0	0	0	0	0	0	0	0	0
1921	10	25	0	0	0	0	0	0	0.16	0	0
1921	10	26	0.08	0	0	0	0	0.04	0.02	0.12	0.09
1921	10	27	0	0	0.03	0.07	0	0	0	0	0
1921	10	28	0	0	0	0.03	0.05	0.16	0.93	0.61	0.86
1921	10	29	0.51	0.7	0	0.02	0	1.08	0.2	0.73	0.18
1921	10	30	0.26	0.22	0	0	0	0.08	0	0	0.04
1921	10	31	0.01	0	0	0	0	0	0	0	0.11
1921	11	1	0	0	0	0	0	0	0	0	0
1921	11	2	0	0	0	0	0	0	0	0	0
1921	11	3	0	0	0	0	0	0	0	0	0
1921	11	4	0	0	0	0	0	0	0	0	0
1921	11	5	0	0	0	0	0	0	0	0	0
1921	11	6	0	0	0	0	0	0	0	0	0
1921	11	7	0.13	0.24	0.08	0.18	0	0	0	0	0
1921	11	8	0.86	0.67	0.06	0.25	0.1	0.68	0.15	0.4	0.21
1921	11	9	0	0	0	0	0	0	0	0	0
1921	11	10	0	0	0	0	0	0.09	0.08	0	0.02

1921	11	11	0.04	0	0	0	0	0.02	0.04	0.2	0.25
1921	11	12	0.03	0.01	0	0.03	0	0.01	0	0	0.04
1921	11	13	0.06	0.02	0.04	0.15	0.1	0	0	0	0.03
1921	11	14	0	0	0	0	0	0	0	0	0
1921	11	15	0	0	0.03	0.28	0	0	0	0	0
1921	11	16	0.01	0.06	0	0	0.4	0	0	0	0
1921	11	17	0.05	0.1	0.24	0.2	0	0	0.03	0	0
1921	11	18	0.2	0.1	0.23	0.05	0	0.08	0	0	0.12
1921	11	19	0.16	0.13	0.1	0	0	0.02	0	0	0.09
1921	11	20	0	0	0.02	0.18	0	0	0	0	0
1921	11	21	0	0	0.21	0.12	0.2	0	0	0	0
1921	11	22	0	0	0.11	0.14	0.3	0	0	0	0
1921	11	23	0	0.01	0.02	0	0	0.01	0	0	0
1921	11	24	0	0	0	0	0.05	0	0	0	0
1921	11	25	0	0	0	0	0	0	0	0	0
1921	11	26	0.01	0.08	0	0	0	0	0	0	0
1921	11	27	0	0	0	0	0	0	0.04	0	0.01
1921	11	28	0	0	0	0	0	0	0.01	0	0
1921	11	29	0	0	0	0	0	0	0	0	0
1921	11	30	0	0	0	0	0	0	0	0	0
1921	12	1	1.44	0.63	1.2	0	0	1.24	0.03	1	1.44
1921	12	2	0.08	0.24	0.64	0	0	0	0	0.48	0.02
1921	12	3	0	0	0	0	0	0	0	0	0
1921	12	4	0.12	0.08	0.07	0.21	0	0	0	0	0
1921	12	5	0	0	0	0	0.1	0	0	0	0
1921	12	6	0	0	0	0	0	0	0	0	0
1921	12	7	0	0	0	0	0	0	0	0	0
1921	12	8	0	0	0	0	0	0	0	0	0
1921	12	9	0	0	0	0	0	0	0	0	0
1921	12	10	0	0	0	0	0	0	0	0	0
1921	12	11	0.02	0.06	0	0.03	0	0.1	0	0	0
1921	12	12	0.01	0.1	0.12	0.09	0	0	0	0	0
1921	12	13	0.09	0.18	0.08	0.06	0.1	0	0	0	0
1921	12	14	0	0.1	0.07	0.05	0.15	0	0	0	0
1921	12	15	0.07	0.01	0.2	0.04	0	0	0	0	0.12
1921	12	16	0.45	0.81	0.89	0.18	0.4	0.92	0.63	0.5	1.61
1921	12	17	0.37	0.29	0.17	0	0.1	0.07	0.06	0.15	0.43
1921	12	18	0	0	0	0	0	0	0	0	0
1921	12	19	0	0	0	0	0	0	0	0	0
1921	12	20	0	0	0.01	0.13	0.2	0	0	0	0
1921	12	21	0	0	0	0	0	0	0	0	0
1921	12	22	0.02	0.01	0.2	0.05	0	0	0.01	0	0
1921	12	23	0.02	0	0	0	0	0.01	0.01	0	0.03

1921	12	24	0.04	0.03	0	0	0	0.09	0.06	0.02	0.07
1921	12	25	0	0	0	0	0	0	0	0	0
1921	12	26	0	0	0	0	0	0	0	0	0
1921	12	27	0	0	0	0	0	0	0	0	0
1921	12	28	0	0	0	0	0	0	0	0	0
1921	12	29	0	0	0	0	0	0	0	0	0
1921	12	30	0	0	0	0	0	0	0	0	0
1921	12	31	0	0	0	0.05	0.2	0	0	0	0
1922	1	1	0	0	0	0	0	0	0	0	0
1922	1	2	0	0	0	0	0	0	0	0	0
1922	1	3	0	0	0	0	0	0.03	0.09	0	0
1922	1	4	0.57	0.73	0.69	0.68	0.2	1.04	0.42	0.39	0.94
1922	1	5	0	0	0	0.1	0.4	0	0	0	0
1922	1	6	0	0	0	0	0	0	0.01	0	0
1922	1	7	0	0	0	0	0	0	0	0	0
1922	1	8	0	0	0	0	0	0	0	0	0
1922	1	9	0	0	0	0	0	0	0	0	0
1922	1	10	0	0	0.07	0.05	0	0	0	0	0
1922	1	11	0	0	0	0	0	0	0	0	0
1922	1	12	0.01	0.03	0.01	0	0	0.02	0.01	0	0
1922	1	13	0	0	0	0.03	0	0	0	0	0
1922	1	14	0	0.02	0	0.03	0.1	0	0	0	0
1922	1	15	0	0	0	0	0.1	0	0	0	0
1922	1	16	0	0	0	0	0	0	0	0	0
1922	1	17	0	0	0	0	0	0	0	0	0
1922	1	18	0.05	0.09	0.03	0.1	0	0.06	0.09	0	0.04
1922	1	19	0	0.05	0.08	0.17	0	0	0	0.1	0
1922	1	20	0	0	0	0	0	0	0	0	0
1922	1	21	0	0	0	0	0	0	0	0	0
1922	1	22	0	0	0	0	0	0	0	0	0
1922	1	23	0	0	0	0	0	0.01	0	0	0
1922	1	24	0	0	0	0	0	0	0	0	0
1922	1	25	0	0	0	0	0	0	0	0	0
1922	1	26	0	0	0	0	0	0	0	0	0
1922	1	27	0	0	0	0	0	0	0	0	0
1922	1	28	0	0	0	0	0	0	0	0	0
1922	1	29	0	0	0	0	0	0	0	0	0
1922	1	30	0	0	0	0	0	0	0.08	0	0
1922	1	31	0	0	0	0.1	0	0	0.15	0	0
1922	2	1	0.1	0.18	0.1	0.52	0	0.04	0.15	0.25	0.15
1922	2	2	0	0	0.1	0.23	0.1	0.01	0	0	0
1922	2	3	0	0	0.04	0.05	0.08	0	0	0	0
1922	2	4	0	0	0	0	0	0	0	0	0

1922	2	5	0.09	0.09	0.03	0	0	0	0	0	0
1922	2	6	0	0	0	0	0	0	0	0	0
1922	2	7	0	0	0	0	0	0	0	0	0
1922	2	8	0	0	0	0	0	0	0	0	0
1922	2	9	0	0	0	0	0	0	0	0	0
1922	2	10	0	0	0	0	0	0	0	0	0
1922	2	11	0	0	0	0	0	0	0	0	0
1922	2	12	0.06	0.1	0.4	0.25	0.12	0.01	0	0	0
1922	2	13	0	0	0	0	0.3	0	0	0	0
1922	2	14	0	0	0.01	0	0	0	0	0	0
1922	2	15	0	0	0	0	0	0	0	0	0
1922	2	16	0	0	0	0	0	0	0	0	0
1922	2	17	0	0	0	0	0	0	0	0	0
1922	2	18	0	0	0	0	0	0	0	0	0
1922	2	19	0.15	0.02	0.23	0.06	0.08	0.09	0.01	0	0
1922	2	20	0	0	0	0	0	0	0	0	0
1922	2	21	1.54	0.63	1.02	0.11	0	0.35	0.02	0.06	0.16
1922	2	22	1.64	0.28	2.03	1.12	0.43	0.55	0.42	1.04	0.74
1922	2	23	0.25	0.1	0.57	0.73	0.72	0.25	0.03	0	0.12
1922	2	24	0	0	0	0	0.2	0	0	0	0
1922	2	25	0	0	0	0	0	0	0	0	0
1922	2	26	0.03	0.03	0	0	0	0.12	0.01	0.05	0.17
1922	2	27	0.04	0.02	0.01	0.03	0.42	0.02	0	0.03	0
1922	2	28	0	0	0	0	0	0	0	0	0
1922	3	1	0.11	0.01	0	0	0	0.1	0.1	0.22	0.08
1922	3	2	0	0	0	0	0	0	0	0	0.01
1922	3	3	0	0	0	0	0	0	0	0	0
1922	3	4	0	0	0	0	0	0	0	0	0
1922	3	5	0	0	0	0	0	0	0	0	0
1922	3	6	0.21	0.01	0.47	0	0	0.08	0.03	0.13	0
1922	3	7	0	0.01	0	0.23	0.25	0	0	0	0
1922	3	8	0	0	0	0	0	0	0	0	0
1922	3	9	0	0	0	0.1	0.1	0	0	0	0
1922	3	10	0	0	0	0	0	0	0	0	0.68
1922	3	11	0	0	0	0	0	0	0	0	0.03
1922	3	12	0	0	0	0	0	0	0	0	0
1922	3	13	0	0	0	0	0	0	0	0	0
1922	3	14	0	0	0	0	0	0	0	0	0
1922	3	15	0	0	0	0	0	0	0	0	0
1922	3	16	0	0	0	0	0	0	0	0	0
1922	3	17	0.06	0.03	0	0.38	0	0.19	0	0	0
1922	3	18	0	0.07	0.19	0	0.4	0.18	1.57	0.16	0.2
1922	3	19	0.97	0.75	0.69	0	0	0.28	0.12	0.44	0.58

1922	3	20	0	0	0	0	0	0	0	0	0
1922	3	21	0	0	0	0	0	0	0	0	0
1922	3	22	0	0	0	0	0	0	0	0	0
1922	3	23	0	0	0	0	0	0	0	0	0
1922	3	24	0	0.03	0	0	0	0	0.01	0	0.1
1922	3	25	0.29	0.27	0.25	0.42	0.3	0.31	0.08	0.53	0.52
1922	3	26	0	0	0	0	0	0	0	0	0
1922	3	27	0	0.02	0	0	0	0	0	0	0
1922	3	28	0.23	0.38	0.09	0.1	0	0.19	0.17	0.25	0.6
1922	3	29	0.04	0	0	0	0	0.3	0.15	0	0.23
1922	3	30	0.09	0.2	0.05	0.3	0.1	0.02	0.02	0	0.35
1922	3	31	0.01	0.05	0	0	0	0	0	0	0.02
1922	4	1	0	0	0	0	0	0	0	0	0
1922	4	2	0.13	0.01	0.06	0.37	0	0.16	0	0.19	0
1922	4	3	0.4	0.05	0.3	0.33	1.1	0.28	0.09	0	0.05
1922	4	4	0	0	0	0	0	0	0	0	0
1922	4	5	0.01	0.01	0.06	0	0	0.03	0.04	0	0.61
1922	4	6	0	0	0.06	0.22	0.46	0.01	0.13	0.04	0
1922	4	7	0.02	0	0.49	0.33	0.2	0.07	0	0.3	0.19
1922	4	8	0.79	0.47	0.33	0	0	0.84	0.62	0	0.34
1922	4	9	0.07	0.03	0.72	1.07	1.3	0.14	0.08	0.86	0
1922	4	10	1.02	0.7	0.31	0	0.05	0.51	1.1	0	0.9
1922	4	11	0.21	0.15	0.89	0.5	0.15	0.02	0.04	0.85	0.01
1922	4	12	0	0	0	0.65	0.3	0.07	0	0	0
1922	4	13	0	0	0	0	0	0	0	0.08	0
1922	4	14	0	0	0	0	0	0	0	0	0
1922	4	15	0	0	0	0	0	0	0	0	0
1922	4	16	0.25	0.66	0.17	0	1.3	0.13	0	0	0.7
1922	4	17	0.33	0.1	1.02	0	0	0.52	0.4	0.31	0.01
1922	4	18	0.1	0.02	0.05	0	0	0.01	0	0.19	0
1922	4	19	0.01	0.1	0.14	0.35	0.05	0	0	0	0
1922	4	20	0	0	0	0.38	0.3	0	0	0	0
1922	4	21	0	0	0	0	0	0	0	0	0
1922	4	22	0	0	0	0	0	0	0	0	0
1922	4	23	0	0	0	0	0	0	0	0	0
1922	4	24	0.01	0.05	0.01	0	0	0.09	0.34	0	0.04
1922	4	25	0.04	0.03	0.01	0	0	0.01	0	0.48	0.01
1922	4	26	0	0	0	0	0	0	0	0	0
1922	4	27	0	0	0	0	0	0	0	0	0
1922	4	28	0	0	0	0	0	0	0	0	0
1922	4	29	0	0	0	0	0	0	0	0	0
1922	4	30	0	0	0	0	0	0	0	0	0
1922	5	1	0	0	0	0	0	0	0.28	0	0

1922	5	2	0.01	0	0	0	0	0	0.01	0	0.09
1922	5	3	0.11	0.28	0.03	0.94	0.2	0.02	0.03	0	0
1922	5	4	0	0.09	0	0.92	0.46	0	0	0	0
1922	5	5	0	0	0	0	0	0.26	0	0	0.29
1922	5	6	0.11	0.02	0.36	0.32	0.45	0	0	0.16	0
1922	5	7	0	0	0	0.07	0	0	0	0	0
1922	5	8	0.04	0.01	0.07	0	0	0.19	0.2	0	0.25
1922	5	9	0	0.19	0.09	0.49	0.8	0.01	0	0.4	0
1922	5	10	0	0	0	0	0	0	0	0	0.09
1922	5	11	0.02	0	0	0	0	0	0.08	0.02	0.35
1922	5	12	0	0	0	0.12	0.05	0	0	0	0
1922	5	13	0	0	0	0	0	0	0.02	0	0
1922	5	14	0.47	0	0	0	0	0.11	0	0	0.66
1922	5	15	0	0	0	0	0.17	0	0	0.2	0
1922	5	16	0	0.04	0.09	0	0	0.84	0.48	0	0.02
1922	5	17	0.01	0	0.01	0	0	0.29	0.19	0	0.29
1922	5	18	0.42	0.3	0	0.59	0.95	0.21	0	0.21	0.22
1922	5	19	0.14	0.47	0.18	0.13	0.27	0.01	0	0	0
1922	5	20	0	0	0	0	0	0	0	0	0
1922	5	21	0	0	0	0	0	0	0	0	0
1922	5	22	0	0	0	0	0	0	0.15	0	0
1922	5	23	0.38	0.17	0	0	0	0.44	1.01	0.04	0.26
1922	5	24	0.16	0.33	0.13	0.5	0.3	1.45	2.62	0.05	0.22
1922	5	25	0.66	0.2	0	0	0	0.26	0.11	2.54	0.04
1922	5	26	0.93	0.01	0	0	0	0.27	0.54	0	0.84
1922	5	27	0	0	0	0	0	0	0	1.22	0.03
1922	5	28	0	0	0	0	0	0	0	0	0
1922	5	29	0	0	0	0	0	0	0	0	0
1922	5	30	0.43	0	0.69	0.37	0.1	0.4	1.15	0	0.01
1922	5	31	0.27	0.25	0.14	0.39	0.48	0.03	0	0.24	0.21
1922	6	1	0	0	0	0	0	0	0	0	0
1922	6	2	0	0	0.02	0	0.3	0.01	0.01	0	0.09
1922	6	3	0	0	0.03	0.28	0	0	0	0.04	0
1922	6	4	0	0	0	0	0	0	0	0	0
1922	6	5	0	0	0	0	0	0	0	0	0
1922	6	6	0	0	0.03	0	0	0	0	0	0
1922	6	7	0	0	0	0	0	0	0	0	0
1922	6	8	0.83	0.42	0.41	0	0	0	0	0	0
1922	6	9	1.48	0.04	0.22	0.17	0	0	0	0	0
1922	6	10	0.45	0.27	3.7	2.12	1.4	0.07	0	0	0
1922	6	11	0	0.02	0	0	0.1	0	0	0	0
1922	6	12	0	0	0	0	0	0.7	0.15	0	0.47
1922	6	13	0.1	1.02	0.15	0.35	0.3	0.12	0	0.4	0.43

1922	6	14	0	0	0	0	0	0	0	0	0
1922	6	15	0	0	0.03	0	0	0.1	0.01	0.05	0
1922	6	16	0.03	0	0.26	0.6	0.4	0	0	0	0
1922	6	17	0	0	0	0	0.1	0	0	0	0
1922	6	18	0	0	0	0	0	0.01	0.07	0	0
1922	6	19	0	0	0	0	0	0	0	0	0
1922	6	20	0.08	0	0.01	0	0.11	0	0	0	0
1922	6	21	0	0	0	0	0	0	0	0	0
1922	6	22	0	0	0	0.5	0	0.04	0	0	0
1922	6	23	0	0	0	0	0.25	0	0	0	0
1922	6	24	0	0	0	0	0	0.01	0.76	0	0
1922	6	25	0	0	0	0	0	0	0.2	0	0
1922	6	26	0	0.06	0	0	0	0	0	0	0
1922	6	27	0	0.13	0.02	0.75	0.4	0	0	0	0
1922	6	28	0.1	0	0	0	0	0	0	0	0
1922	6	29	0	0	0	0	0	0	0	0	0
1922	6	30	0.1	0.52	0	0.68	0.25	0.14	0.43	0	0.23
1922	7	1	0	0	0	0.32	0.3	0	0	0	0
1922	7	2	0	0	0	0	0	0	0	0	0
1922	7	3	0	0	0	0	0	0	0	0	0
1922	7	4	0	0	0	0	0	0	0	0	0
1922	7	5	0	0	0	0	0	0	0	0	0
1922	7	6	1.1	0.16	0.52	0.2	0	0.91	1.63	0	0
1922	7	7	0.5	0.13	0.28	0	0.8	0.95	0.14	2.02	0.06
1922	7	8	0	0	0	0.32	0	0	0	0	0
1922	7	9	2.84	0.39	1.63	0.99	1.2	0.2	0.48	0	1.22
1922	7	10	0.38	0.69	0.01	0	0	0.83	0.38	1.02	0.99
1922	7	11	0.08	0.04	0	0	0.05	0.29	0.39	0.04	0.77
1922	7	12	0.74	0.71	1.09	0.08	0.15	0.29	0	0.35	1.39
1922	7	13	0	0	0	0	0	0	0	0	0
1922	7	14	0	0	0	0	0	0	0	0	0
1922	7	15	0.12	0	0	0	0	0.03	0.23	0	0
1922	7	16	0.05	0.03	0.84	0	0	0.1	2.31	0.6	0.47
1922	7	17	0.03	0.17	0.15	0.1	0.47	1.22	0.34	0.03	0
1922	7	18	0	0	0	0.3	0	0	0	0	0
1922	7	19	0	0	0	0	0	0	0	0	0
1922	7	20	0	0	0.02	0	0	0	0	0	0
1922	7	21	0	0	0.42	0.4	0.28	0	0.01	0	0
1922	7	22	0.16	0.07	0.14	0.12	0.32	0.54	0	0	0
1922	7	23	0	0.01	0.01	0	0	0	0	0.2	0
1922	7	24	0	0	0	0	0	0	0.04	0	0
1922	7	25	0	0	0	0	0	0.01	0.05	0	0
1922	7	26	0.05	0	0	0	0	0.04	0	0.33	0.17

1922	7	27	0	0	0	0	0.16	0	0	0	0
1922	7	28	0	0	0	0	0	0.04	0.3	0	0
1922	7	29	0	0	0	0	0	0.56	0.83	0.18	0.45
1922	7	30	0.04	0.09	0.51	0	0	0	0	0.53	0.11
1922	7	31	0	0	0.26	0	0	0	0	0.4	0.03
1922	8	1	0.55	0.09	0	0.18	0	0.51	0	0	0
1922	8	2	0	0	0	0	0	0	0	0	0
1922	8	3	0.14	0	0	0	0	0	0	0	0.02
1922	8	4	0	0	0	0	0	0	0	0	0
1922	8	5	0	0.01	0.2	0	0	0	0	0	0
1922	8	6	0.55	1.17	0.29	1.46	0.44	1.03	0	0.08	0
1922	8	7	0.04	0.12	0.32	0.07	0.8	0	0	0	0.04
1922	8	8	0	0	0	0	0	0	0	0	0
1922	8	9	0	0	0	0	0	0	1.09	0	0
1922	8	10	0	0	0	0	0	0.19	0	0.04	0.01
1922	8	11	0	0	0	0.07	0	0.03	0.46	0	0.02
1922	8	12	0	0	0	0	0	0.01	0	0.28	0
1922	8	13	0	0	0	0	0	0	0	0.05	0
1922	8	14	0	0	0	0	0	0	0	0	0
1922	8	15	0	0	0	0	0	0	0	0	0.03
1922	8	16	0	0	0	0	0	0	0	0	0
1922	8	17	0	0	0	0	0	0	0	0	0
1922	8	18	0	0	0	0	0	0	0.11	0	0
1922	8	19	0.05	0.12	0.05	0	0	0	0	0	0
1922	8	20	0	0.16	0	0	0.28	0	0	0	0
1922	8	21	0	0	0.04	0.18	0.05	0.22	0.74	0.3	0.09
1922	8	22	0	0	0	0	0	0	2.6	0	0.1
1922	8	23	0	0	0	0	0	0	0	0.05	0
1922	8	24	0	0.04	0.96	0	0	0	0	0	0.12
1922	8	25	0	0	0	0.05	0.25	0	0	0.38	0.03
1922	8	26	0	0	0.05	0	0	0	0.64	0	0.01
1922	8	27	0	0	0	0	0	0	0	0	0
1922	8	28	0	0	0	0	0	0	0.13	0	0
1922	8	29	0	0	0	0	0	0	0.07	0	0
1922	8	30	0	0	0	0	0	0	0.79	0	0
1922	8	31	0	0	2.19	0.03	0	0	0	0	0.01
1922	9	1	0	0.23	0.29	0	0.15	0	0	0	0
1922	9	2	0	0	0	0	0	0	0	0	0
1922	9	3	0	0	0	0	0	0	0	0	0
1922	9	4	0	0	0	0	0	0	0	0	0
1922	9	5	0	0	0	0	0	0	0	0	0
1922	9	6	0	0	0	0	0.05	0	0	0	0
1922	9	7	0.08	0	0.7	0	0	0	0	0	0

1922	9	8	0.81	0.79	1.02	0	0.47	1.47	0.72	0	0.37
1922	9	9	0.58	0.45	0.2	0	0.1	0.66	1.32	0.61	0.74
1922	9	10	0.04	0.8	0.03	0	0	0	0	0.9	0.66
1922	9	11	0	0	0	0	0	0	0	0	0
1922	9	12	0.04	0	0.06	0.24	0.46	0	0	0	0.02
1922	9	13	0.16	1.16	0	0.13	0	0.04	0	0	0
1922	9	14	0.11	1.02	0.18	0.23	0.1	0	0	0	0
1922	9	15	0	0	0.02	0	0	0	0	0	0
1922	9	16	0	0	0	0	0	0	0	0	0
1922	9	17	0	0	0	0	0	0	0	0	0
1922	9	18	0.3	0.09	0.17	1.1	0.26	0.98	0.95	0.2	0.09
1922	9	19	0.22	0.09	0.02	0.05	0.1	0.25	0	0.28	0.01
1922	9	20	0	0	0	0	0	0	0	0	0
1922	9	21	0	0	0	0	0	0	0	0	0
1922	9	22	0	0	0	0	0	0	0	0	0
1922	9	23	0	0	0	0	0	0	0	0	0
1922	9	24	0	0	0	0	0	0	0	0	0
1922	9	25	0	0	0	0	0	0	0	0	0
1922	9	26	0	0	0	0	0	0	0	0	0
1922	9	27	0	0	0	0	0	0	0	0	0
1922	9	28	0	0	0	0	0	0	0	0	0
1922	9	29	0	0	0	0	0	0	0	0	0
1922	9	30	0	0	0.05	0.47	0.18	0	0.01	0	0.02
1922	10	1	0	0	0	0	0.38	0	0	0	0
1922	10	2	0	0	0	0	0	0	0	0	0
1922	10	3	0	0	0	0	0	0	0	0	0
1922	10	4	0	0	0	0	0	0	0	0	0
1922	10	5	0	0	0	0	0	0	0	0	0
1922	10	6	0	0	0.01	0	0	0.03	1.24	0.08	0
1922	10	7	0.06	0.51	0.12	0.38	0.38	0.04	0.05	0.34	0
1922	10	8	0	0.03	0	0	0.06	0	0.04	0	0
1922	10	9	0	0	0	0	0	0	0	0	0
1922	10	10	0	0.21	0	0	0	0	0	0	0
1922	10	11	0	0.68	0.11	0	0	0	0	0	0
1922	10	12	0	0	0	0	0.05	0	0	0	0
1922	10	13	0	0	0	0.28	0	0.06	0.03	0	0
1922	10	14	0.49	0.01	0.01	0	0.47	0.45	0.06	0.48	0.04
1922	10	15	0	0	0	0	0	0	0	0	0
1922	10	16	0.02	0.04	0.14	0.23	0	0.03	0.02	0	0
1922	10	17	0	0	0	0	0.36	0	0	0	0
1922	10	18	0	0	0	0	0	0	0	0	0
1922	10	19	0	0	0	0	0	0	0	0	0
1922	10	20	0	0	0	0	0	0	0	0	0

1922	10	21	0	0	0	0	0.15	0	0	0	0
1922	10	22	0.08	0.14	0.08	0.05	0	0.11	0.1	0.06	0.22
1922	10	23	0	0	0	0	0.17	0	0	0	0
1922	10	24	0	0	0	0	0	0	0	0	0
1922	10	25	0	0	0	0	0	0	0	0	0
1922	10	26	0	0	0	0	0	0	0	0	0
1922	10	27	0	0	0	0	0	0	0	0	0
1922	10	28	0	0	0	0	0	0	0	0	0
1922	10	29	0	0	0	0	0	0	0	0	0
1922	10	30	0	0	0	0	0	0	0	0	0
1922	10	31	0	0	0	0.06	0	0	1.87	0	0.16
1922	11	1	0.37	0.75	0.23	0.83	0	0.8	0.39	1.14	0.88
1922	11	2	0	0.21	0.05	0.04	0.2	0	0	0	0
1922	11	3	0	0	0	0	0	0	0	0.02	0
1922	11	4	0	0	0	0.04	0	0	0.29	0	0
1922	11	5	0.8	0.12	0.38	0.45	0	0.74	0.29	0.68	0.34
1922	11	6	0	0	0	0	0.48	0	0	0	0
1922	11	7	0	0	0	0	0	0	0	0	0
1922	11	8	0	0	0	0.05	0.15	0	0	0	0
1922	11	9	0	0	0	0	0	0.01	0	0	0
1922	11	10	0.01	0	0.1	0.58	0.4	0	0	0	0
1922	11	11	0.04	0.01	0.01	0	0.2	0.09	0.41	0.24	0.17
1922	11	12	0.68	0.65	0	0	0	1.34	0.54	0.98	0.52
1922	11	13	0.48	0.32	0.3	0.28	0.4	0.49	0.45	0.71	0.6
1922	11	14	0.01	0.2	0.02	0.04	0.3	0	0	0	0
1922	11	15	0	0	0	0	0	0	0	0	0
1922	11	16	0	0	0	0	0	0	0	0	0
1922	11	17	0.18	0.04	0.17	0	0	0.27	0.03	0.18	0.32
1922	11	18	0.06	0.04	0.42	0.88	0.75	0.03	0.01	0.13	0.02
1922	11	19	0.04	0.09	0.18	0.25	0.21	0	0	0	0
1922	11	20	0	0	0	0	0	0	0	0	0
1922	11	21	0	0	0.03	0	0	0	0	0	0
1922	11	22	0	0	0	0	0	0	0	0	0
1922	11	23	0	0	0	0	0	0	0	0	0
1922	11	24	0	0	0	0	0	0	0	0	0
1922	11	25	0	0	0	0	0	0	0	0	0
1922	11	26	0	0	0	0	0	0	0	0	0
1922	11	27	0	0	0	0.05	0	0.07	0	0.09	0.19
1922	11	28	0	0	0	0	0	0	0	0	0
1922	11	29	0	0	0	0	0	0	0	0	0
1922	11	30	0.47	0.04	0.36	0.38	0.13	0.57	0.13	0.15	0.08
1922	12	1	0	0.02	0	0	0.05	0	0	0	0
1922	12	2	0	0	0	0	0	0	0	0	0

1922	12	3	0	0	0	0	0	0	0	0	0
1922	12	4	0.09	0.35	0.08	0	0	0.02	0	0.07	0.05
1922	12	5	0	0	0	0	0	0	0	0	0
1922	12	6	0.04	0.04	0.01	0	0	0.1	0.05	0	0.16
1922	12	7	0.22	0.16	0.11	0.05	0.1	0.08	0.02	0.13	0.05
1922	12	8	0	0	0.05	0.04	0	0	0	0	0
1922	12	9	0	0	0	0	0	0	0	0	0
1922	12	10	0	0	0	0	0	0	0	0	0
1922	12	11	0	0	0	0	0	0	0	0	0
1922	12	12	0	0	0	0	0	0	0	0	0
1922	12	13	0.09	0.11	0	0	0	0.1	0.14	0	0
1922	12	14	0.48	0.38	0.12	0.17	0	0.08	0.01	0.1	0.02
1922	12	15	0	0	0	0	0.2	0	0	0	0
1922	12	16	0.02	0	0	0	0	0	0	0	0
1922	12	17	0.03	0.04	0.01	0	0	0.01	0	0.05	0.02
1922	12	18	0	0	0	0	0	0	0	0	0
1922	12	19	0	0	0	0	0	0	0	0	0
1922	12	20	0	0	0	0	0	0	0	0	0
1922	12	21	0.03	0	0.01	0.04	0	0	0	0	0
1922	12	22	0	0	0.03	0	0.05	0	0	0	0
1922	12	23	0	0	0	0	0.05	0	0	0	0
1922	12	24	0	0	0	0	0	0	0	0	0
1922	12	25	0	0	0	0	0	0	0	0	0
1922	12	26	0	0	0	0	0	0	0	0	0
1922	12	27	0	0	0	0	0	0	0	0	0
1922	12	28	0	0	0	0	0	0	0	0	0
1922	12	29	0	0	0	0	0	0	0	0	0
1922	12	30	0.16	0.15	0.06	0	0	0.01	0	0	0.28
1922	12	31	0.07	0.05	0.11	0	0	0.01	0.03	0	0.02
1923	1	1	0	0	0	0	0	0	0.01	0	0
1923	1	2	0.24	0.35	0.38	0.12	0	0.05	0.07	0.05	0.04
1923	1	3	0	0.03	0.05	0	0.1	0	0	0	0
1923	1	4	0.09	0.09	0.18	0.11	0	0.07	0.01	0.08	0.02
1923	1	5	0	0	0	0	0.07	0	0.03	0.05	0.07
1923	1	6	0.01	0.1	0.02	0	0	0.03	0.04	0.03	0.13
1923	1	7	0.04	0.08	0.1	0.06	0	0	0.23	0.4	0.1
1923	1	8	0.07	0.24	0.14	0	0	0.04	0	0	0.02
1923	1	9	0	0	0	0	0	0	0.02	0	0
1923	1	10	0	0	0	0	0.07	0	0	0	0
1923	1	11	0	0.06	0.21	0	0	0	0	0	0
1923	1	12	0	0	0	0	0	0	0	0	0
1923	1	13	0.16	0.18	0.12	0	0	0.03	0	0.02	0.1
1923	1	14	0	0.06	0.16	0.36	0.55	0	0	0	0

1923	1	15	0	0	0	0	0	0	0	0	0
1923	1	16	0	0	0	0	0	0	0	0	0
1923	1	17	0	0	0	0	0	0	0	0	0
1923	1	18	0	0	0	0	0	0	0	0	0
1923	1	19	0.05	0.16	0	0.05	0	0	0	0	0
1923	1	20	0	0	0	0.07	0.09	0	0	0	0
1923	1	21	0	0	0	0	0	0	0	0	0
1923	1	22	0	0	0	0	0	0	0	0	0
1923	1	23	0	0	0	0	0	0	0.02	0	0
1923	1	24	0.06	0.02	0	0	0	0.05	0	0	0.01
1923	1	25	0.08	0.15	0.15	0.07	0	0	0	0	0
1923	1	26	0	0	0	0.05	0.1	0.1	0.44	0	0.4
1923	1	27	0.39	0.23	0.19	0.22	0	0.19	0	0.2	0.06
1923	1	28	0	0	0.03	0.02	0.32	0	0	0	0
1923	1	29	0	0	0	0	0	0	0.01	0	0
1923	1	30	0	0.02	0	0.11	0	0.03	0	0.22	0.01
1923	1	31	0.06	0.01	0	0	0	0.04	0	0	0.01
1923	2	1	0.06	0.33	0.02	0	0	0	0	0	0.01
1923	2	2	0.01	0.01	0	0	0	0	0.03	0	0
1923	2	3	0	0	0	0	0	0	0	0	0
1923	2	4	0	0	0	0	0	0	0	0	0
1923	2	5	0	0	0.06	0.02	0	0	0	0	0
1923	2	6	0.08	0.09	0.19	0.2	0.16	0.03	0.02	0.03	0.07
1923	2	7	0	0.01	0	0	0	0	0	0.07	0
1923	2	8	0	0	0	0	0	0	0	0	0
1923	2	9	0	0	0	0	0	0	0	0	0
1923	2	10	0.02	0.03	0.01	0	0	0.02	0.01	0	0.04
1923	2	11	0	0	0	0	0	0	0.01	0	0
1923	2	12	0.51	0.44	0.43	0.09	0	0.21	0.26	0.16	0.36
1923	2	13	0.08	0.08	0.12	0.05	0.04	0.14	0.01	0.04	0.16
1923	2	14	0	0	0	0.03	0.03	0	0	0	0
1923	2	15	0	0	0	0	0	0	0	0	0
1923	2	16	0	0	0	0	0	0	0	0	0
1923	2	17	0.01	0	0	0	0	0	0	0	0
1923	2	18	0	0	0	0	0	0	0	0	0
1923	2	19	0.16	0.17	0.02	0.25	0	0	0.02	0	0
1923	2	20	0	0	0.03	0	0	0	0	0	0
1923	2	21	0	0	0.01	0	0	0	0	0	0
1923	2	22	0	0	0	0	0	0	0	0	0
1923	2	23	0	0	0	0	0	0	0	0	0
1923	2	24	0	0.01	0	0	0	0	0	0	0
1923	2	25	0	0	0	0	0	0	0	0	0
1923	2	26	0	0	0	0	0	0	0	0	0

1923	2	27	0	0	0	0	0	0	0	0	0
1923	2	28	0	0	0.02	0	0	0	0	0	0
1923	3	1	0	0	0	0	0	0	0	0	0
1923	3	2	0	0	0	0	0	0	0	0	0
1923	3	3	0.37	0.5	0.2	0	0	0.38	1.16	0.64	0.57
1923	3	4	0.23	0.16	0.32	0.75	0.5	0.1	0	0.08	0
1923	3	5	0	0	0	0	0	0	0	0	0
1923	3	6	0	0	0	0	0	0	0	0	0
1923	3	7	0	0	0	0	0	0	0	0	0
1923	3	8	0	0	0	0	0	0	0	0	0
1923	3	9	0.41	0.4	0.07	0	0	0.06	0	0.05	0.58
1923	3	10	0	0	0	0	0	0	0	0	0
1923	3	11	0.58	0.4	0	0	0	0.3	0.47	0	1.2
1923	3	12	0.81	0.89	0.77	0	0	0.64	0.26	0.64	0.05
1923	3	13	0.08	0.11	0.1	0	0	0.02	0	0	0.02
1923	3	14	0.05	0	0	0	0	0.18	0.83	0.2	0.56
1923	3	15	0.56	0.7	0.4	0.3	0	0.61	0.43	0.8	1.53
1923	3	16	0	0.04	0	0.8	0.26	0	0	0	0.02
1923	3	17	0.05	0.01	0.04	0.25	0	0	0.05	0	0
1923	3	18	0.8	1.06	0.22	0	0.18	0.51	0.92	1	0.32
1923	3	19	0.01	0	0	0	0	0.01	0	0	0
1923	3	20	0	0	0.04	0	0.1	0	0	0	0
1923	3	21	0	0	0	0	0	0	0	0	0
1923	3	22	0.19	0.15	0.11	0	0	0.12	0.21	0.2	0.2
1923	3	23	0	0	0	0	0	0	0	0	0
1923	3	24	0	0	0.25	0	0	0	0	0	0
1923	3	25	0	0	0.34	0.85	0.38	0	0	0	0
1923	3	26	0	0	0	0	0.19	0	0	0	0
1923	3	27	0	0	0	0	0	0	0.01	0	0
1923	3	28	0	0	0	0	0	0	0	0	0
1923	3	29	0	0	0.07	0	0.18	0	0	0	0
1923	3	30	0	0	0	0	0	0	0	0	0
1923	3	31	0	0	0	0	0	0	0	0	0
1923	4	1	0	0.02	0	0	0	0	0	0	0
1923	4	2	0.56	0.06	0.7	0	0	0.19	0.2	0	0.02
1923	4	3	0.55	0.72	0.39	0.24	0.1	0.29	0.24	0.5	0.01
1923	4	4	0	0	0	0	0	0	0	0	0
1923	4	5	0	0	0	0	0	0	0	0	0
1923	4	6	0	0	0.15	0.12	0	0	0	0	0
1923	4	7	0.25	0.24	0.55	0.68	0.5	0.17	0	0	0.19
1923	4	8	0	0.05	0	0.34	0	0	0	0	0
1923	4	9	0.07	0.04	0	0	0	0.1	0	0	0.06
1923	4	10	0	0.01	0	0	0	0	0	0	0

1923	4	11	0.01	0.05	0.01	0	0	0	0.12	0	0
1923	4	12	0	0	0	0	0	0	0	0	0
1923	4	13	0	0	0	0	0	0	0	0	0
1923	4	14	0.29	0.49	0.1	0	0	0.23	0.19	0	0.16
1923	4	15	0.3	0.09	0.28	0	0	0.06	0.01	0	0.02
1923	4	16	0	0	0	0	0	0	0	0	0.03
1923	4	17	0	0	0	0	0	0	0	0	0
1923	4	18	0	0	0	0	0	0	0	0	0
1923	4	19	0	0	0	0	0	0	0	0	0
1923	4	20	0	0	0	0	0	0	0.57	0	0
1923	4	21	0.55	0.1	0.03	0.05	0	0.36	0	0	0.06
1923	4	22	0.01	0.03	0.12	0.1	0.45	0	0	0.55	0
1923	4	23	0	0	0	0	0	0.07	0.42	0.4	0.01
1923	4	24	0	0	0	0	0	0	0.01	0	0.01
1923	4	25	0	0	0	0	0	0	0	0	0
1923	4	26	0	0	0	0	0	0	0	0	0
1923	4	27	0	0	0	0	0	0	0	0	0
1923	4	28	0	0	0	0	0	0	0	0	0
1923	4	29	0	0	0	0	0	0	0	0	0
1923	4	30	0	0	0	0	0	0.01	0	0	0.02
1923	5	1	0	0	0	0	0	0	0	0	0
1923	5	2	0	0	0	0	0	0	0.09	0	0
1923	5	3	0	0	0	0	0.18	0	0	0	0
1923	5	4	0	0	0	0.68	0.3	0	0	0	0
1923	5	5	0	0	0	0	0	0	0	0	0
1923	5	6	0	0	0	0	0	0	0	0	0
1923	5	7	0.05	0.01	0.06	0.32	0	0.06	0.09	0	0.04
1923	5	8	0.07	0.12	0.18	0.24	0.4	0.01	0.04	0	0.01
1923	5	9	0	0.01	0	0.18	0	0	0	0	0
1923	5	10	0	0	0	0	0	0	0.12	0	0
1923	5	11	0	0	0	0	0	0.39	2.98	0	1.53
1923	5	12	0	0	0	0	0	0	0.21	0	0.14
1923	5	13	0	0	0	0	0	0	0	0	0
1923	5	14	0.03	0.15	0	0	0	0.09	0.06	0	0.09
1923	5	15	0.78	0.76	0.37	0	0	0.41	0.51	0	0.19
1923	5	16	0	0.15	0	0.09	0.2	0	0.01	0	0.06
1923	5	17	0	0	0	0	0	0	0	0	0
1923	5	18	0	0	0	0	0	0	0	0.05	0
1923	5	19	0.96	0.61	0.7	0	0	0.24	0.02	0	0.62
1923	5	20	0.01	0	0.19	1.07	0.76	0	0	0	0
1923	5	21	0	0	0	0	0	0	0	0	0
1923	5	22	0	0	0	0	0	0	0	0	0
1923	5	23	0	0	0	0	0	0	0	0	0

1923	5	24	0	0	0	0	0	0	0	0	0
1923	5	25	0	0	0	0	0	0	0	0	0
1923	5	26	0	0	0	0	0	0	0	0	0.54
1923	5	27	0	0	0	0	0	0	0.13	0	0.06
1923	5	28	0	0	0	0	0	0	0.2	0	0.01
1923	5	29	0	0	0	0	0	0.66	0.3	0	0.31
1923	5	30	0	0	0	0	0	0	0.02	0	0
1923	5	31	0	0	0	0	0	0	0	0	0
1923	6	1	0	0	0	0	0	0	0	0	0
1923	6	2	0.96	0.01	0.73	0	0	0.01	0.01	0	0.03
1923	6	3	0.01	0.04	0	0.11	0	0.04	0.07	0.3	0.02
1923	6	4	0.04	0.14	0.04	0	0	0.04	0.03	0	0.06
1923	6	5	0	0.03	0.01	0.3	0.65	0	0.58	0.2	0
1923	6	6	0.96	0.47	0.59	0.31	0	0.35	0.53	0.4	1.7
1923	6	7	0.05	0.65	0.21	2.47	1.85	0.09	0	0.3	0
1923	6	8	0	0	0	0	0.05	0	0	0	0
1923	6	9	0	0	0	0	0	0.01	0.28	0	0.06
1923	6	10	0.07	0	0	0	0	0.52	1.07	0.6	0.76
1923	6	11	0	0	0	0	0	0.1	0	0.3	0.01
1923	6	12	0.05	0	0.01	0.38	0	0	0	0	0.72
1923	6	13	0	0	0	0	0.15	0	0	0.4	0
1923	6	14	0	0	0.03	0	0	0	0.44	0	0
1923	6	15	0	0	0	0	0	0	0	0	0.44
1923	6	16	0	0	0	0	0	0	0	0	0
1923	6	17	0	0	0	0	0	0	0	0	0
1923	6	18	0.14	0.51	0	0	0	0.04	0.67	0	0
1923	6	19	0	0.3	0.27	1.1	0.57	0	0	0	0
1923	6	20	0	0.25	0.05	0.28	0.23	0.04	0	0	0
1923	6	21	0	0	0.12	0	0.2	0	0	0	0
1923	6	22	0	0	0	0	0	0	0	0	0
1923	6	23	0	0	0	0	0	0	0	0	0
1923	6	24	0.02	0	0.26	0.25	0.21	0.63	0	0	0
1923	6	25	0.2	0.42	0.01	0.68	1.2	0.91	0	0	0.64
1923	6	26	0	0	0	1.07	0.63	0	0	1.05	0
1923	6	27	0.37	0.14	0.2	0	0	0.63	1.07	0.05	0.72
1923	6	28	0.18	0.27	0	0	0	0.25	0	0.8	0.87
1923	6	29	0	0	0	0	0	0	0	0	0
1923	6	30	0	0	0	0	0.07	0	0.2	0	0
1923	7	1	0	0	0	0	0	0	0	0	0
1923	7	2	0.46	0	0.16	0.24	0.55	0.2	0	0.1	0.47
1923	7	3	0.01	0.63	0.39	0	0	0.41	0	0	0
1923	7	4	0.03	0	0	0	0	0.01	0	0.05	0
1923	7	5	0	0	0.36	1.83	0.7	0	0	0	0

1923	7	6	0.16	0	0.12	0	0.4	0.06	0	0	0.01
1923	7	7	0	0	0	0	0	0	0	0	0.64
1923	7	8	0	0	0	0	0	0	0	0	0
1923	7	9	0	0	0	0	0	0	0	0	0
1923	7	10	0.82	0.26	0.9	0.76	0.18	0	0.11	0	0
1923	7	11	0	0	0.22	0.03	0	0	0.45	0.4	0
1923	7	12	0	0	0	0	0	0	0	0	0
1923	7	13	0	0	0	0	0	0	0	0	0
1923	7	14	0	0	0.36	0	0	0.01	0	0	0
1923	7	15	0.29	0.09	0.43	0	0	0.14	0.01	0	0
1923	7	16	0	0	0	0	0	0	0	0.3	0
1923	7	17	0	0	0	0	0	0	0	0	0
1923	7	18	0	0	0	0	0	0	0	0	0
1923	7	19	0	0	0	0	0	0	0	0	0
1923	7	20	0	0	0	0	0	0	0	0	0
1923	7	21	0	0	0	0	0	0	0	0	0
1923	7	22	0.05	0	0	0	0	0	0	0	0
1923	7	23	0.02	0.45	0.33	0.68	1.1	0	0	0	0.28
1923	7	24	0	0	0	0	0.8	0	0	0	0
1923	7	25	0	0	0	0	0	0	0	0	0
1923	7	26	0	0	0	0	0	0	0.2	0	0
1923	7	27	0.34	0.55	0.03	0.4	0.1	0.84	0.01	0.5	0.36
1923	7	28	0	0	0	0	0	0	0	0	0
1923	7	29	0	0	0.01	0.13	0	0	0	0	0
1923	7	30	0	0	0	0.12	0	0	0	0	0
1923	7	31	0	0	0	0	0	0	0	0	0
1923	8	1	0.99	0.09	0	0.06	0	0.74	1.05	0	0.02
1923	8	2	0	0.38	0	0	0	0	0	0.3	0.35
1923	8	3	0	0	0	0	0	0	0	0	0
1923	8	4	0.05	0	0	0	0	0	1.84	0	0.49
1923	8	5	0	0	0	0	0	0.01	0.16	0	0.06
1923	8	6	0.18	0	0	0	0	0	0	0.2	0
1923	8	7	0.56	0.17	0.67	0.33	0	0.99	0.49	0.7	0.02
1923	8	8	0	0	0	0	0	0	0	0	0
1923	8	9	0	0	0	0	0	0	0	0	0
1923	8	10	0.67	0.06	0.29	0	0	0.02	0.14	0	0
1923	8	11	0.28	0.21	0	0	0	0.18	0.04	0.5	0.04
1923	8	12	0	0.14	0	0	0.1	0	0.05	0.2	0
1923	8	13	0	0	0	0	0	0	0	0	0
1923	8	14	0	0	0	0	0.15	0	0	0	0
1923	8	15	0.03	0.01	0	0	0	0.2	0.09	0	0.01
1923	8	16	0.16	0	0	0	0	0.28	0.04	0.5	0.06
1923	8	17	0	0	0	0.06	0	0	0	0	0

1923	8	18	0.01	0	0.16	0.15	0.47	0	0	0	0
1923	8	19	0	0	0	0	0.24	0	0	0	0
1923	8	20	0.83	0.16	0.07	0.05	0	0	0	0	0
1923	8	21	0.97	0.74	0.69	1.15	1.4	0.69	0	0	0.01
1923	8	22	0	0	0	0	0	0	0	0	0
1923	8	23	0	0	0	0	0	0	0	0	0
1923	8	24	0	0	0	0	0	0	0	0	0
1923	8	25	0	0	0	0	0	0	0.12	0	0
1923	8	26	0.03	0	0	0.04	0	0.22	0.8	0	0
1923	8	27	0.58	0.41	0.88	0.27	0.15	0.54	0.23	0.5	0.55
1923	8	28	0.1	0	0.84	0	0.35	0.11	0	0.81	0
1923	8	29	0	0.48	0.01	0	0	0	0	0.36	0
1923	8	30	0	0	0	0	0	0	0.01	0	0
1923	8	31	0.15	0.06	0.04	0	0	0.79	0.28	0.25	0
1923	9	1	0.15	0.13	0.05	0.27	0	1.44	0.31	2.7	0.75
1923	9	2	0.36	0.12	0.01	0.44	0	0.09	0	0.75	0
1923	9	3	0	0	0	0	0	0	0	0	0
1923	9	4	0	0	0	0	0	0	0	0	0
1923	9	5	0	0	0.05	0	0.17	0	0	0	0
1923	9	6	0.44	0.89	0.61	0.09	0	0.27	0.39	0	0.97
1923	9	7	0.2	0.07	0	0.25	0	0	0	1	0
1923	9	8	0.03	0	0	0.05	0.4	0	0	0	0
1923	9	9	0	0	0	0	0	0	0	0	0
1923	9	10	0	0	0	0	0.05	0	0	0	0
1923	9	11	0.01	0.39	0	0	0	0.49	0.09	0	0.42
1923	9	12	0	0.01	0	0.11	0.15	0	0	0.4	0
1923	9	13	0	0	0	0	0	0	0	0	0
1923	9	14	0	0	0	0	0	0	0	0	0
1923	9	15	0	0	0	0.1	0	0	0	0	0
1923	9	16	0	0	0	0	0	0	0.42	0	0
1923	9	17	0.3	0.09	0.08	0.5	0.47	0.34	0.58	0	0.06
1923	9	18	0	0.03	0.12	0.04	0.7	0	0	0.65	0.16
1923	9	19	0.08	0.02	0	0	0	0.51	0.74	0	0.27
1923	9	20	2.78	3.4	0.2	0.4	0.2	1.6	0.01	0.82	0.59
1923	9	21	0	0	0	0	0.2	0	0	0	0
1923	9	22	0	0	0	0	0	0	0	0	0
1923	9	23	0	0	0	0	0	0	0	0	0
1923	9	24	0	0	0	0	0	0	0	0	0
1923	9	25	0	0	0	0.3	0	0	0	0	0
1923	9	26	0	0.07	0.06	0.1	0	0	0.13	0	0
1923	9	27	0	0	0.3	0	0	0	0.26	0.65	0.26
1923	9	28	0	0	0	0	0	0.04	1.45	0.35	0.68
1923	9	29	0.01	0	0	0.72	0	0.17	0.71	0.25	0.01

1923	9	30	0	0	0	0	0	0.09	0.08	0.9	0.36
1923	10	1	0	0	0	0	0	0	0	0.21	0
1923	10	2	0	0	0	0	0	0	0	0	0
1923	10	3	0	0	0	0	0	0	0	0	0
1923	10	4	0	0	0	0	0	0	0	0	0
1923	10	5	0	0	0	0	0	0	0	0	0
1923	10	6	0	0	0	0	0	0	0	0	0
1923	10	7	0	0	0	0	0	0	0	0	0
1923	10	8	0	0	0	0	0	0	0	0	0
1923	10	9	0	0	0	0	0	0	0	0	0
1923	10	10	0	0	0	0	0	0	0	0	0
1923	10	11	0	0	0	0	0	0	0.01	0	0
1923	10	12	0.55	0	0.2	0.04	0	0.56	0.37	0.23	0.24
1923	10	13	0.06	0.13	0.12	0	0	0.02	0.01	0.97	0.13
1923	10	14	0	0	0	0	0	0	0	0	0
1923	10	15	0	0	0	0	0	0.02	0.24	0	0.05
1923	10	16	0	0	0	0.2	0.35	0.01	0.18	0.21	0
1923	10	17	0.42	0.63	0.32	0.27	0.45	0.11	0.08	0.1	0.27
1923	10	18	0.64	2.2	1.09	0	0.15	0.11	0	0.1	0.21
1923	10	19	0	0.08	0.07	0	0	0	0	0	0
1923	10	20	0	0	0	0	0	0	0	0	0
1923	10	21	0	0	0	0	0	0	0	0	0
1923	10	22	0	0	0	0	0	0	0	0	0
1923	10	23	0	0	0	0	0	0	0	0	0
1923	10	24	0	0	0	0	0	0	0	0	0
1923	10	25	0	0	0	0	0	0	0	0	0
1923	10	26	0.26	0.12	0.05	0.08	0	0.1	0	0	0.11
1923	10	27	0.03	0.02	0.12	0.2	0.05	0	0	0	0
1923	10	28	0	0	0.01	0.14	0.15	0	0	0	0
1923	10	29	0.11	0.16	0	0	0	0.07	0.21	0	0.15
1923	10	30	0.05	0.05	0	0	0	0.07	0	0.28	0.02
1923	10	31	0	0	0	0	0	0	0	0	0
1923	11	1	0	0	0	0	0	0	0	0	0
1923	11	2	0	0	0	0	0	0	0	0	0
1923	11	3	0.01	0.06	0	0	0	0	0	0	0.11
1923	11	4	0.11	0.01	0	0	0	0.02	0	0	0.01
1923	11	5	0	0	0	0	0	0	0	0	0
1923	11	6	0	0	0	0	0	0	0	0	0
1923	11	7	0	0	0	0	0	0	0	0	0
1923	11	8	0	0	0	0	0	0	0	0	0
1923	11	9	0	0	0	0	0	0	0	0	0
1923	11	10	0	0	0	0	0	0	0	0	0
1923	11	11	0	0	0	0	0	0	0	0	0

1923	11	12	0	0	0	0.07	0	0.04	0.21	0	0.01
1923	11	13	0.04	0.16	0	0.2	0	0.01	0	0.19	0.19
1923	11	14	0	0.11	0	0.05	0.1	0	0	0	0
1923	11	15	0.02	0	0.01	0	0	0.02	0	0	0
1923	11	16	0	0.01	0.02	0	0	0	0	0	0
1923	11	17	0	0	0	0	0	0	0	0	0
1923	11	18	0	0	0	0	0	0	0	0	0
1923	11	19	0	0	0	0	0	0	0	0	0
1923	11	20	0	0	0	0	0	0	0	0	0
1923	11	21	0	0	0	0	0	0	0	0	0
1923	11	22	0	0	0	0	0	0.07	0.33	0	0.19
1923	11	23	0.06	0.12	0.06	0.18	0.2	0.04	0	0.33	0.02
1923	11	24	0	0	0	0	0	0	0	0	0
1923	11	25	0	0	0.01	0.03	0	0	0	0	0
1923	11	26	0	0	0	0	0	0	0	0	0
1923	11	27	0	0	0	0	0	0	0	0	0
1923	11	28	0	0	0	0	0	0	0	0	0
1923	11	29	0.31	0.21	0.19	0	0	0.75	0.01	0	0.39
1923	11	30	0.13	0.03	0.31	0	0	0.24	0	0.87	0.1
1923	12	1	0	0	0.23	0	0	0	0	0	0
1923	12	2	0	0	0	0	0	0	0	0	0
1923	12	3	0	0	0	0	0	0	0	0	0.01
1923	12	4	0	0	0	0	0	0	0	0	0
1923	12	5	0	0	0	0	0	0	0	0	0
1923	12	6	0	0	0	0	0	0	0	0	0
1923	12	7	0	0	0.01	0	0	0	0	0	0
1923	12	8	0.06	0	0	0	0	0.01	0	0	0
1923	12	9	0	0	0	0	0	0	0.02	0	0
1923	12	10	0	0	0	0	0	0	0	0	0
1923	12	11	0	0	0	0	0	0	0	0	0
1923	12	12	0.07	0.2	0	0	0	0.07	0	0.02	0.67
1923	12	13	0	0	0	0	0	0	0	0.11	0
1923	12	14	0	0	0	0	0	0	0	0	0
1923	12	15	0	0	0	0	0	0	0	0	0
1923	12	16	0	0	0	0	0	0	0	0	0
1923	12	17	0	0	0	0	0	0	0	0	0
1923	12	18	0	0	0	0	0	0	0	0	0
1923	12	19	0.1	0.05	0.13	0	0	0.16	0.06	0	0.2
1923	12	20	0.06	0.01	0.08	0.42	0.15	0	0	0.19	0
1923	12	21	0	0	0	0	0	0	0	0	0.02
1923	12	22	0.59	0.86	0.03	0.1	0.2	0.02	0	0	0.43
1923	12	23	0.32	0.55	0	0	0	0.08	0	0	0
1923	12	24	0	0	0	0	0	0	0	0	0.05

1923	12	25	0	0	0	0	0	0	0	0	0.03
1923	12	26	0	0.01	0	0	0	0.01	0	0	0.01
1923	12	27	0.03	0.03	0.13	0.05	0	0.01	0	0	0
1923	12	28	0	0	0	0	0.1	0	0	0	0
1923	12	29	0.01	0.12	0.06	0.08	0	0	0	0	0
1923	12	30	0.46	0.28	0.33	0.52	0.16	0.3	0.24	0.2	0.04
1923	12	31	0.42	0.23	0.19	0.3	0.18	0.26	0.29	0.1	0.06
1924	1	1	0	0	0	0	0.08	0	0.09	0.15	0
1924	1	2	0.02	0.01	0.02	0.2	0	0.03	0.05	0	0.01
1924	1	3	0	0	0	0	0.08	0	0	0.01	0
1924	1	4	0	0	0	0	0	0.01	0.02	0	0.02
1924	1	5	0	0.01	0	0	0	0	0	0	0
1924	1	6	0	0	0	0	0	0	0	0	0
1924	1	7	0	0	0	0	0	0	0	0	0
1924	1	8	0	0	0	0	0	0	0	0	0
1924	1	9	0.03	0.09	0.11	0.38	0	0.17	0.46	0	0.25
1924	1	10	0.12	0.19	0.37	0.31	0.42	0.12	0.29	0.66	0.18
1924	1	11	0.02	0.02	0	0	0.14	0	0	0	0
1924	1	12	0.01	0.01	0	0	0	0	0	0	0
1924	1	13	0.01	0	0.01	0	0	0.02	0.11	0	0.04
1924	1	14	0	0.01	0	0	0	0	0	0.12	0
1924	1	15	0.05	0.12	0.1	0	0	0.12	0	0	0.25
1924	1	16	0.27	0.42	0.07	0.03	0	0.1	0	0.11	0.26
1924	1	17	0	0	0	0	0	0	0	0	0
1924	1	18	0	0	0	0	0	0	0	0	0
1924	1	19	0	0	0	0	0	0	0	0	0
1924	1	20	0	0	0	0	0	0	0	0	0
1924	1	21	0	0	0	0	0	0	0	0	0
1924	1	22	0	0	0	0	0	0	0	0	0
1924	1	23	0	0	0	0	0	0	0	0	0
1924	1	24	0.02	0.07	0.08	0.09	0.1	0.06	0	0	0.23
1924	1	25	0.01	0	0.02	0	0	0	0	0.02	0
1924	1	26	0	0	0	0	0	0	0	0	0
1924	1	27	0	0	0	0	0	0	0	0	0
1924	1	28	0	0	0	0	0	0	0	0	0
1924	1	29	0	0	0	0	0	0	0	0	0
1924	1	30	0	0	0	0	0	0	0	0	0
1924	1	31	0	0	0	0	0	0	0	0	0.03
1924	2	1	0	0	0	0	0	0	0	0	0
1924	2	2	0	0	0	0	0	0	0	0	0
1924	2	3	0.03	0.04	0.47	0.46	0	0	0	0	0
1924	2	4	0.49	1.38	0.38	0.1	0.19	0.22	0.66	0	0.52
1924	2	5	0.27	0.65	0.35	0.19	0.09	0.05	0.14	0.46	0.47

1924	2	6	0.01	0.1	0.03	0.08	0.09	0	0	0.04	0.01
1924	2	7	0.01	0.01	0	0	0	0	0	0	0
1924	2	8	0	0	0	0	0	0	0	0	0
1924	2	9	0.01	0.05	0.23	0.08	0	0	0	0	0
1924	2	10	0	0	0	0	0.09	0	0	0	0
1924	2	11	0	0	0.05	0	0	0	0	0	0
1924	2	12	0	0	0	0	0	0.02	0	0	0
1924	2	13	0.04	0.01	0.02	0.2	0.1	0.08	0	0	0.05
1924	2	14	0	0	0	0	0	0	0	0	0
1924	2	15	0	0.02	0	0	0	0	0	0	0
1924	2	16	0.12	0.06	0	0	0	0.2	0.05	0	0.15
1924	2	17	0	0.01	0	0	0	0.02	0.02	0.14	0.03
1924	2	18	0.01	0	0	0	0	0	0.18	0	0
1924	2	19	0.04	0.16	0.02	0.11	0	0.09	0.04	0.15	0.21
1924	2	20	0.03	0.02	0	0	0	0.05	0.02	0	0.02
1924	2	21	0	0	0	0	0	0	0	0.06	0
1924	2	22	0	0	0	0	0	0.01	0	0	0
1924	2	23	0	0.01	0	0	0	0	0.8	0	0
1924	2	24	0	0	0	0	0	0	0.07	0	0
1924	2	25	0	0	0	0	0	0	0	0	0
1924	2	26	0	0	0	0	0	0	0	0	0
1924	2	27	0	0	0	0	0	0	0	0	0
1924	2	28	0	0	0	0	0	0	0	0	0
1924	2	29	0	0	0	0	0	0	0	0	0
1924	3	1	0	0	0	0	0	0	0	0	0
1924	3	2	0	0	0	0	0	0	0	0	0
1924	3	3	0.59	0.31	0.28	0	0	0.46	1.09	0	0.08
1924	3	4	0.13	0.08	0.45	0	0.05	0.17	0.11	0.47	0.05
1924	3	5	0	0	0	0	0	0	0	0	0
1924	3	6	0.4	0.18	0.13	0	0	0.3	0.05	0.26	0.14
1924	3	7	0.01	0.09	0.11	0	0.4	0	0	0	0
1924	3	8	0	0	0	0	0	0	0	0	0
1924	3	9	0.06	0.17	0.12	0	0	0.16	0.03	0	0.11
1924	3	10	0.17	0.43	0.15	0	0.1	0.01	0	0.12	0
1924	3	11	0.04	0.1	0.05	0	0	0	0	0	0
1924	3	12	0	0	0	0	0	0	0	0	0
1924	3	13	0.02	0	0	0	0	0	0	0	0
1924	3	14	0	0.01	0	0	0	0	0	0	0
1924	3	15	0	0	0	0	0	0	0	0	0
1924	3	16	0	0	0	0	0	0	0.03	0	0
1924	3	17	0.11	0.01	0	0	0	0.24	0.33	0.1	0.22
1924	3	18	0.02	0.04	0	0	0	0	0	0.38	0
1924	3	19	0	0	0	0	0	0	0	0	0

1924	3	20	0	0	0	0	0	0.03	0	0	0.2
1924	3	21	0	0	0.03	0	0	0.03	0	0	0.08
1924	3	22	0	0	0.03	0	0	0	0	0	0
1924	3	23	0	0	0.05	0	0	0	0	0	0
1924	3	24	0	0	0	0	0	0	0	0	0
1924	3	25	0.41	0.35	0.01	0	0	0.31	0.19	0.06	0.25
1924	3	26	0	0	0	0.18	0	0	0	0.23	0
1924	3	27	0	0.01	0	0	0	0.02	0	0	0
1924	3	28	0.28	0.42	0.2	0	0	0.44	1.04	0	0.7
1924	3	29	0.53	0.66	0.87	0.68	0.6	0.64	0.1	0.76	0.79
1924	3	30	0.05	0.04	0.01	0.45	0.6	0.04	0.13	0.12	0.06
1924	3	31	0.02	0.04	0	0	0	0	0	0	0.03
1924	4	1	0	0.01	0	0	0	0	0	0.13	0.02
1924	4	2	0	0	0	0	0	0	0	0	0
1924	4	3	0	0	0	0	0	0	0	0	0
1924	4	4	0	0	0	0	0	0	0	0	0
1924	4	5	0.04	0.09	0.13	0	0	0.15	0.03	0	0.12
1924	4	6	0	0	0	0.14	0.15	0.01	0	0.18	0
1924	4	7	0.02	0.22	0.51	0.27	0.05	0	0	0	0
1924	4	8	0.3	0.72	0.71	0	0	0.13	0	0	0.33
1924	4	9	0	0.01	0	0	0	0	0	0	0
1924	4	10	0	0	0	0	0	0	0	0	0
1924	4	11	0	0	0	0	0	0.09	0.02	0.22	0
1924	4	12	0	0	0	0	0	0	0	0.15	0.12
1924	4	13	0	0	0	0.4	0.15	0	0.14	0	0
1924	4	14	0	0	0.08	0	0	0	0.02	0	0.09
1924	4	15	0	0	0.39	0.32	1.2	0	0	0	0
1924	4	16	0.93	0.24	0.75	0.43	0.3	0.01	0.23	0	0.13
1924	4	17	0	0.08	0.12	0.4	0.95	0	0	0.23	0
1924	4	18	0	0	0	0	0	0	0	0	0
1924	4	19	0.01	0.02	0.34	0	0	0	0	0	0
1924	4	20	0	0.03	0	0.14	0.02	0	0	0	0
1924	4	21	0.23	0.26	0.58	0.32	0.4	0.03	0	0.03	0
1924	4	22	0	0	0.03	0.23	0.3	0	0	0	0
1924	4	23	0	0	0	0	0.05	0	0	0	0
1924	4	24	0	0	0.32	0.21	0	0	0	0	0
1924	4	25	0.31	0.36	0	0.43	1.45	0.28	0.06	0	0.14
1924	4	26	0.01	0.02	0	0.11	0	0.07	0.14	0.11	0.05
1924	4	27	1.4	0.31	0.04	0	0.05	0.35	0.03	0.07	0.09
1924	4	28	0	0.27	0.47	0.64	0.2	0	0.07	0.05	0
1924	4	29	0	0	0.17	0	0	0	0	0	0
1924	4	30	0	0	0	0	0	0	0.04	0	0.02
1924	5	1	0	0	0	0	0	0	0	0	0

1924	5	2	0	0	0	0	0	0	0.03	0	0.07
1924	5	3	0.03	0.06	0.18	0.1	0	0.05	0	0.03	0
1924	5	4	0	0	0	0	0	0	0	0	0
1924	5	5	0.03	0.19	0.35	0.07	0.2	0	0	0	0
1924	5	6	0.14	0.22	0.02	0	0.48	0.42	0.11	0	0.01
1924	5	7	0.09	0.44	0.65	0.24	0.12	0	0	0	0
1924	5	8	0.07	1.69	0.94	0.54	0.45	0	0.07	0	0
1924	5	9	0.02	0.15	0.46	0.55	0.42	0	0.03	0.08	0
1924	5	10	0.01	0	0.01	0.24	0.25	0	0	0.27	0.12
1924	5	11	0	0	0	0	0	0	0	0	0
1924	5	12	0.21	0	0.88	0	0	0.07	0	0	0
1924	5	13	0.16	0.36	0.43	0.35	0.1	0.07	0	0.06	0.02
1924	5	14	0.03	0	0.1	0.12	0.45	0.16	0.34	0.01	0.02
1924	5	15	0	0	0.03	0.12	0	0	0.01	0.1	0
1924	5	16	0	0	0	0	0	0	0	0	0
1924	5	17	0.01	0.07	0	0	0	0.09	0.11	0	0.09
1924	5	18	0.01	0	0.01	0	0	0.22	0	0.15	0.02
1924	5	19	0.25	0.16	0	0	0	0.16	0	0	0
1924	5	20	0	0	0.03	0	0	0	0	0	0
1924	5	21	0	0	0.01	0	0	0	0	0	0.01
1924	5	22	0.01	0.03	0.04	0.34	0.1	0	0	0	0
1924	5	23	0.32	0.39	0.35	0	0	0.8	0.33	0.04	0.23
1924	5	24	0	0	0	0.22	0.1	0	0	0.32	0
1924	5	25	0.06	0	0	0.12	0	0.11	0.05	0.16	0.14
1924	5	26	0.01	0.01	0.1	0	0	0.01	0.03	0.04	0.02
1924	5	27	0	0.1	0.13	0	0	0	0	0	0.11
1924	5	28	0	0	0	0	0	0	0	0	0
1924	5	29	0	0	0	0	0	0	0.15	0	0.07
1924	5	30	0	0	0	0	0	0	0	0	0
1924	5	31	0	0	0	0	0	0	0	0	0
1924	6	1	0	0	0	0	0	0	0	0	0
1924	6	2	0.16	0.04	0.16	0.06	0	0.04	0.02	0	0.12
1924	6	3	0	0	0	0	0	0	0	0.06	0
1924	6	4	0	0	0	0	0	0	0	0	0.01
1924	6	5	0	0	0.31	0	0	0.03	0.67	0	0.31
1924	6	6	0	0	0	0.43	0.58	0	0	0.28	0
1924	6	7	0.56	0.52	0.01	0	0	1.14	3.63	0.02	1.21
1924	6	8	0.15	0.13	0	0	0	0.79	0.3	3.79	1
1924	6	9	0.33	0.25	0.24	0.16	0.28	0.01	0	0	0.23
1924	6	10	0	0	0	0	0	0	0	0	0
1924	6	11	0	0	0	0.15	0.12	0	0	0	0
1924	6	12	0	0.27	0.27	0	0	0.04	0.07	0.14	0.56
1924	6	13	0	0	0	0	0	0	0	0.06	0.9

1924	6	14	0	0	0	0.18	0.38	0	0.24	0.79	0
1924	6	15	0.19	0.07	0.02	0.69	0.08	0.52	0.09	0.54	0.34
1924	6	16	0	0	0	0	0	0	0	0	0
1924	6	17	0.55	0.28	0.12	0.19	0	0.1	0.62	0	0.06
1924	6	18	0	0	0	0	0.9	0	0.01	0.19	0
1924	6	19	0	0	0	0.18	0.15	0	0	0	0
1924	6	20	0.03	0	0	0	0	0.35	0.32	0.38	0.1
1924	6	21	0	0	0	0	0	0	0	0.09	0
1924	6	22	0.59	0.16	0.03	0.85	0.06	0.7	0	0	1.99
1924	6	23	0.01	0.17	0.17	0.75	0	0.02	0	1.72	0.06
1924	6	24	1.1	1.76	0	0	0.66	0.42	2.6	0.58	1.53
1924	6	25	0	0	0	0	0	0	0	0.56	0
1924	6	26	0	0	0.03	0	0	0	0.25	0	0
1924	6	27	0	0	0.02	0	0	0	0.02	0	0
1924	6	28	0.45	0.66	1.17	0.05	0.3	1.2	0.46	0.98	0.57
1924	6	29	0	0	0.04	0.23	0.48	0.01	0	0	0.01
1924	6	30	0.01	0.25	0.15	0	0.05	0	0	0	0.01
1924	7	1	0	0	0	0	0.14	0.01	0.02	0	0.05
1924	7	2	0	0	0	0	0	0.07	0	0	0
1924	7	3	0	0	0	0	0.4	0	0.07	0	0.03
1924	7	4	0	0	0.19	0	0	0	0	0.04	0
1924	7	5	0.17	0	0	0	0.38	0	0	0	0.03
1924	7	6	0.01	0	0	0	0.28	0	0	0	0
1924	7	7	0.66	0	0.32	0.34	0.05	0.06	0	0	0.01
1924	7	8	0	0.08	0.14	0	0	0	0	0.22	0
1924	7	9	1.67	0.43	0.21	0	0	1.18	0.36	0	0.65
1924	7	10	0	0	0	0	0	0	0	0.15	0
1924	7	11	0	0	0	0	0	0	0	0	0
1924	7	12	0.47	0	0.09	0.38	1.5	0.19	0	0.15	0.2
1924	7	13	0	0	0	0	0	0	0.01	0	0
1924	7	14	0	0	0	0	0	0	0	0	0
1924	7	15	0	0	0	0	0	0	0	0	0
1924	7	16	0	0.04	0	0	0	0	0.03	0	0
1924	7	17	0	0	0	0	0	0	0	0	0
1924	7	18	0	0	0	0	0	0	0.09	0	0
1924	7	19	0	0	0	0	0	0.03	0.16	0.35	0.1
1924	7	20	0.02	0.04	0	0	0	0.99	0	0.1	0
1924	7	21	0.99	0.8	0.02	0	0	0.83	0	0	1.51
1924	7	22	0	0	0	0	0	0	0	1.63	0
1924	7	23	0.15	0	0	0	0	0.19	0	0	0
1924	7	24	0.04	0.55	0.36	0.28	0.45	0.3	0.16	1.57	0.9
1924	7	25	0.74	0	0	0.1	0.14	0	0	0.02	0
1924	7	26	0	0	0	0	0.05	0	0	0	0

1924	7	27	0.04	0	0	0	0	0	0	0	0
1924	7	28	0	0	0	0	0	0	0	0.19	0
1924	7	29	0.05	0.01	0.84	0	0	0.26	0.08	0.01	0.22
1924	7	30	0	0.54	0.79	1.6	0.58	0	0	0.56	0.06
1924	7	31	0	0	0	0	0.2	0	0	0	0
1924	8	1	0	0.01	0	0	0	0	0.03	0	0
1924	8	2	0	0	0	0.03	0	0	0	0	0
1924	8	3	1.68	1.48	0.96	1.67	1	0	0	0	0
1924	8	4	1.51	2.04	0.15	0	0	1.41	0	0.01	0.39
1924	8	5	0.06	1.18	0.04	1.16	0	0.07	0.63	0.5	1.98
1924	8	6	0.24	0.52	0	0.03	0.3	0.68	0.27	1.32	0.6
1924	8	7	0	0	0	0.02	0.2	0	0.03	0.02	0
1924	8	8	1.15	0.45	0.3	0.35	0.56	0.4	1.18	0	1.47
1924	8	9	0.01	0	0.12	0	0.02	0	0	0.82	0
1924	8	10	0	0	0	0.62	0	0	0	0	0
1924	8	11	0	0	0	0	0.1	0	0	0	0
1924	8	12	0.01	0.16	0	0	0.1	0.11	0.85	0	0.02
1924	8	13	0	0	0.04	0	0	0	0	0.03	0.08
1924	8	14	0	0	0	0	0	0	0.08	0	0
1924	8	15	0.52	0.92	1.49	0.4	0.1	0.24	0.12	0	0.2
1924	8	16	0.02	0.01	0.04	0.1	0.85	0.01	0	0.46	0
1924	8	17	0	0	0	0	0	0.11	0	0	0.02
1924	8	18	0.01	0	0	0	0	0.47	0	0.04	0.33
1924	8	19	1.03	0.81	0.45	0.67	0.44	2.43	0.24	4.44	2.63
1924	8	20	0	0	0	0.02	0.08	0	0	0.76	0
1924	8	21	0.19	0	0.95	1.7	0.1	0.66	0	0	0
1924	8	22	0.22	0.48	0.28	0.55	1.9	0.11	0	0.42	0.3
1924	8	23	0	0	0	0.04	0	0.35	0.33	0	0
1924	8	24	0	0	0	0	0	0	0.39	0.02	0.01
1924	8	25	0	0	0	0	0	0	0	0	0
1924	8	26	0.58	0	0	0	0	0	0	0	0
1924	8	27	0	0	0	0	0	0	0	0	0
1924	8	28	0	0	0	0	0	0	0	0	0
1924	8	29	0	0	0	0	0	0	0	0	0
1924	8	30	0	0	0	0.04	0	0	0	0	0
1924	8	31	0	0	0	0	0	0	0	0	0
1924	9	1	0.07	0.01	0.1	0.03	0	0.14	1.08	0	0.36
1924	9	2	0	0	0	0	0	0	0	0.47	0
1924	9	3	0	0	0	0	0	0	0	0	0
1924	9	4	0	0.01	0.35	0.2	0.26	0	0	0	0
1924	9	5	0	0	0	0	0	0	0	0	0
1924	9	6	0.19	0	0	0.15	0	0.01	0.02	0.01	0
1924	9	7	0.1	0.13	0.12	0.4	0.2	0.03	0.01	0	0.36

1924	9	8	0.67	0.47	0.03	0.08	0.15	1	0	0.11	0.13
1924	9	9	0	0	0	0.03	0	0	0	0.01	0
1924	9	10	0.07	0	0	0.02	0	0.08	0.18	0	0.02
1924	9	11	0.97	0.13	0.44	0.19	0	0.52	0.42	0.12	0.04
1924	9	12	0.02	0	0.18	0.58	0.9	0.03	0	0.36	0.04
1924	9	13	0	0	0	0.03	0.2	0	0	0	0
1924	9	14	0	0	0	0	0	0	0	0	0
1924	9	15	0	0	0	0	0	0	0.23	0	0
1924	9	16	0	0	0	0	0	0	0.15	0	0
1924	9	17	0	0	0	0	0	0	0	0	0
1924	9	18	0	0	0	0	0	0	0	0	0
1924	9	19	0.38	0.15	0.03	0	0	0.38	0.22	0	0.97
1924	9	20	0.04	0.1	0.12	0	0	0.01	0	0.45	0
1924	9	21	0.01	0.01	1.41	1.44	0.3	0.01	0	0.01	0
1924	9	22	0	0	0	0	0.65	0	0	0	0
1924	9	23	0	0	0	0	0	0	0	0	0
1924	9	24	0	0	0	0	0	0	0	0	0
1924	9	25	0	0	0	0	0	0	0	0	0
1924	9	26	0	0	0	0	0	0	0.27	0	0
1924	9	27	0.35	0.34	0.26	1.65	0.12	0.23	0.89	0.23	0.31
1924	9	28	0	0	0	0.05	0.42	0	0	0.14	0
1924	9	29	0	0	0	0	0	0	0	0	0
1924	9	30	0	0	0	0	0	0	0	0	0
1924	10	1	0	0	0	0	0	0	0	0	0
1924	10	2	0	0	0	0	0	0	0	0	0
1924	10	3	0.02	0	0	0	0	0.1	0.06	0.07	0.11
1924	10	4	0.01	0	0.02	0.1	0.05	0	0	0	0
1924	10	5	0	0.02	0	0	0	0	0	0	0
1924	10	6	0.02	0	0	0	0	0	0	0	0.02
1924	10	7	0	0	0	0	0	0	0.03	0.08	0.05
1924	10	8	0	0	0	0	0	0.07	0.02	0.52	0.42
1924	10	9	0	0	0	0.05	0	0	0.01	0	0.01
1924	10	10	0	0	0	0	0	0	0	0	0
1924	10	11	0	0	0	0	0	0	0	0	0
1924	10	12	0	0	0	0	0	0	0.25	0	0
1924	10	13	0	0	0.01	0.3	0.1	0	0	0	0
1924	10	14	0	0	0	0	0	0	0	0	0
1924	10	15	0.01	0.02	0	0	0	0.02	0	0	0
1924	10	16	0	0	0	0	0.05	0	0	0	0
1924	10	17	0	0	0	0	0	0	0	0	0
1924	10	18	0	0.02	0.01	0.34	0	0	0	0	0
1924	10	19	0	0	0	0	0	0	0	0	0
1924	10	20	0	0	0	0	0	0	0	0	0

1924	10	21	0	0	0	0	0	0	0	0	0
1924	10	22	0	0	0	0	0	0	0	0	0
1924	10	23	0	0	0	0	0	0	0	0	0
1924	10	24	0	0	0	0	0	0	0	0	0
1924	10	25	0	0	0	0	0	0	0	0	0
1924	10	26	0	0	0	0	0	0	0	0	0
1924	10	27	0	0	0	0	0	0	0	0	0
1924	10	28	0	0	0	0	0	0	0	0	0.01
1924	10	29	0	0	0	0	0	0	0	0	0
1924	10	30	0	0	0	0	0	0.21	0.4	0	0.22
1924	10	31	0.16	0.03	0.04	0.57	0.48	0.03	0	0.41	0.02
1924	11	1	0	0	0	0	0	0	0	0	0
1924	11	2	0	0	0	0	0	0	0	0	0
1924	11	3	0	0	0	0	0	0	0	0	0
1924	11	4	0	0	0	0	0	0	0	0	0
1924	11	5	0	0	0	0	0	0	0	0	0
1924	11	6	1.44	0.34	0.2	0.2	0	0.2	0.3	0	0.09
1924	11	7	0.42	0	0.32	0.12	0.1	0.02	0	0.21	0.07
1924	11	8	0	0	0	0	0	0	0	0	0
1924	11	9	0	0	0	0	0	0	0	0	0
1924	11	10	0.05	0.07	0.03	0	0	0.04	0	0	0.17
1924	11	11	0.06	0.57	0.19	0.35	0.45	0.06	0	0	0.2
1924	11	12	0	0	0	0	0	0	0	0	0
1924	11	13	0.1	0.04	0.16	0.14	0	0.21	0.18	0.04	0.01
1924	11	14	0	0	0	0	0	0	0	0	0
1924	11	15	0	0	0	0	0	0.02	0	0	0
1924	11	16	0	0	0.01	0	0	0	0	0	0
1924	11	17	0.17	0.24	0.07	0.08	0.2	0	0	0	0
1924	11	18	0	0	0	0	0.2	0	0	0	0
1924	11	19	0	0	0	0	0	0	0	0	0
1924	11	20	0	0	0	0	0	0	0	0	0
1924	11	21	0.32	0.16	0.92	0.29	0	0.01	0	0.03	0.02
1924	11	22	0	0	0	0	0	0	0	0	0
1924	11	23	0.01	0	0.06	0	0	0	0.05	0	0
1924	11	24	0	0	0	0	0	0	0	0	0
1924	11	25	0	0	0	0	0	0	0	0	0
1924	11	26	0	0.03	0	0	0	0	0	0	0.01
1924	11	27	0	0.03	0.02	0.08	0.1	0	0	0	0
1924	11	28	0	0.01	0	0	0	0	0	0.02	0.03
1924	11	29	0.02	0.09	0.03	0.02	0	0	0	0	0
1924	11	30	0	0	0	0	0.18	0	0	0	0
1924	12	1	0	0	0	0	0	0	0	0	0
1924	12	2	0	0	0	0	0	0	0	0	0

1924	12	3	0	0	0	0	0	0	0	0	0.2
1924	12	4	0.16	0	0	0	0	0.64	1	0.93	1.32
1924	12	5	0.24	0.17	0.2	0.32	0.1	0.25	0.07	0.12	0.08
1924	12	6	0.02	0.01	0	0.08	0.1	0	0	0	0
1924	12	7	0.08	0.41	0.18	0	0	0.07	0.13	0	0.02
1924	12	8	0.03	0.06	0.18	0.44	0.2	0.02	0.02	0	0.01
1924	12	9	0	0	0.01	0.04	0.2	0	0	0	0
1924	12	10	0.06	0.04	0.01	0	0	0.04	0	0	0
1924	12	11	0	0	0.01	0	0	0	0	0	0
1924	12	12	0.17	0.13	0.02	0.08	0	0.01	0	0	0
1924	12	13	0	0	0	0	0	0	0	0	0
1924	12	14	0	0	0	0	0	0	0.07	0.1	0.04
1924	12	15	0	0	0	0	0	0	0	0	0
1924	12	16	0	0.01	0	0	0	0	0.04	0	0.04
1924	12	17	0.03	0.06	0	0.01	0	0.01	0.04	0	0.03
1924	12	18	0.25	0.12	0.07	0	0	0.14	0.09	0.06	0.22
1924	12	19	0.09	0.21	0.09	0	0	0.02	0	0.03	0.03
1924	12	20	0	0	0	0	0	0	0	0	0
1924	12	21	0	0	0	0	0	0.05	0.04	0	0.04
1924	12	22	0.01	0	0	0	0	0.01	0.01	0.1	0.06
1924	12	23	0	0.02	0	0	0	0.05	0.11	0.11	0.27
1924	12	24	0	0	0	0	0	0	0	0	0
1924	12	25	0	0	0	0	0	0	0	0	0
1924	12	26	0	0	0	0	0	0	0	0	0
1924	12	27	0	0	0	0	0	0	0	0	0
1924	12	28	0	0	0	0	0	0	0	0	0
1924	12	29	0	0	0	0	0	0	0	0	0
1924	12	30	0.02	0	0.03	0.17	0	0	0	0	0
1924	12	31	0	0.01	0	0	0	0	0	0	0
1925	1	1	0.04	0.12	0	0	0	0.02	0.12	0	0.14
1925	1	2	0.02	0	0	0.05	0	0	0	0	0
1925	1	3	0.01	0	0.01	0	0.04	0	0	0	0
1925	1	4	0	0	0	0	0	0	0	0	0
1925	1	5	0	0	0.05	0	0	0	0	0	0
1925	1	6	0	0	0	0	0	0	0	0	0
1925	1	7	0	0	0	0	0	0	0	0	0
1925	1	8	0	0	0	0	0	0	0	0	0
1925	1	9	0	0	0	0	0	0	0	0	0
1925	1	10	0	0	0	0	0	0	0	0	0
1925	1	11	0	0	0	0	0.05	0	0	0	0
1925	1	12	0.12	0.39	0	0.15	0	0.02	0	0	0.09
1925	1	13	0	0	0.01	0	0	0	0	0	0
1925	1	14	0	0	0	0	0	0	0	0	0

1925	1	15	0	0	0	0.25	0	0	0	0	0
1925	1	16	0.03	0.21	0.05	0.08	0.25	0.07	0.11	0.08	0.17
1925	1	17	0	0	0	0	0	0	0	0	0
1925	1	18	0	0	0	0	0	0	0	0	0
1925	1	19	0	0	0	0	0	0	0	0	0
1925	1	20	0	0	0	0	0	0	0	0	0
1925	1	21	0	0	0	0	0	0	0	0	0
1925	1	22	0	0	0	0	0	0	0	0	0
1925	1	23	0	0	0	0	0	0	0	0	0
1925	1	24	0	0	0	0	0	0	0	0	0
1925	1	25	0.12	0	0.1	0.05	0	0	0	0	0
1925	1	26	0.07	0.08	0.05	0.15	0.15	0	0	0	0
1925	1	27	0	0.04	0	0	0	0	0	0	0
1925	1	28	0	0	0	0	0	0	0	0	0
1925	1	29	0	0	0	0.25	0.14	0	0	0	0
1925	1	30	0	0	0	0	0	0	0	0	0
1925	1	31	0	0	0	0	0	0	0	0	0
1925	2	1	0	0.01	0.35	0.14	0	0.06	0	0	0.01
1925	2	2	0	0.03	0	0	0.14	0	0	0	0
1925	2	3	0.02	0.01	0.01	0	0	0.02	0	0	0
1925	2	4	0	0	0	0	0	0	0	0	0
1925	2	5	0	0	0	0	0	0	0	0	0
1925	2	6	0	0	0	0	0	0	0	0	0
1925	2	7	0	0	0	0	0	0	0	0	0
1925	2	8	0.26	0.17	0.73	0.13	0	0.44	0.46	0.51	0.28
1925	2	9	0.61	0.34	0.31	0	0	0.2	0	0.02	0.12
1925	2	10	0	0	0	0	0	0	0	0	0
1925	2	11	0	0	0	0	0	0	0	0	0
1925	2	12	0	0	0.02	0	0	0	0	0	0
1925	2	13	0	0	0	0	0.08	0	0	0	0
1925	2	14	0	0	0	0	0	0	0	0	0
1925	2	15	0.09	0.02	0	0	0	0.13	0.01	0	0
1925	2	16	0.09	0.19	0	0	0	0.06	0.03	0.06	0.08
1925	2	17	0	0	0	0	0	0	0	0	0
1925	2	18	0.02	0.06	0.31	0.3	0	0	0	0	0
1925	2	19	0	0	0	0	0.6	0	0	0	0
1925	2	20	0	0	0	0.05	0.1	0.06	0	0	0.04
1925	2	21	0	0	0	0	0	0.01	0	0	0.02
1925	2	22	0.08	0.34	0.04	0	0	0.06	0	0	0.34
1925	2	23	0	0.1	0	0	0	0.03	0	0	1.04
1925	2	24	0	0	0	0	0	0	0	0	0
1925	2	25	0	0.01	0	0	0	0	0	0	0
1925	2	26	0	0	0	0	0	0	0	0	0

1925	2	27	0	0	0	0	0	0	0	0	0
1925	2	28	0	0.02	0.02	0	0.1	0.01	0	0.11	0.01
1925	3	1	0	0	0	0	0	0	0	0	0
1925	3	2	0	0	0	0	0	0	0	0	0
1925	3	3	0	0	0.05	0.1	0	0	0	0	0
1925	3	4	0	0	0	0	0.2	0	0.05	0	0
1925	3	5	0	0	0	0	0	0	0	0	0
1925	3	6	0	0	0	0	0	0	0	0	0
1925	3	7	0	0	0	0	0	0	0	0	0
1925	3	8	0	0	0	0	0	0.17	0.02	0.16	0
1925	3	9	0.32	0.07	0.03	0.18	0.3	0.1	0.03	0	0.01
1925	3	10	0.01	0	0	0	0	0	0	0	0
1925	3	11	0	0	0	0	0	0	0	0	0
1925	3	12	0	0	0	0	0	0	0.01	0	0
1925	3	13	0.54	0.63	0.43	0	0	0.47	0.75	0.35	0.72
1925	3	14	0.34	0.28	0.05	0	0.04	0.1	0	0.15	0.04
1925	3	15	0	0	0	0	0	0	0	0	0
1925	3	16	0	0	0	0	0	0	0	0	0
1925	3	17	0	0	0	0	0	0	0	0	0.21
1925	3	18	0.19	0.01	0.02	0	0	0.16	0	0.09	0.14
1925	3	19	0	0.01	0	0	0	0	0	0	0
1925	3	20	0.01	0	0.01	0	0	0	0	0	0
1925	3	21	0	0	0	0	0	0	0	0	0
1925	3	22	0	0	0	0	0	0	0	0	0
1925	3	23	0	0	0	0	0	0	0.02	0	0
1925	3	24	0.04	0.1	0	0	0.1	0.03	0	0	0.01
1925	3	25	0	0	0	0.12	0	0	0	0	0
1925	3	26	0	0	0	0	0	0	0	0	0
1925	3	27	0	0	0	0	0	0	0	0	0
1925	3	28	0	0	0	0	0	0	0	0	0
1925	3	29	0	0	0	0	0	0	0	0	0
1925	3	30	0	0	0	0	0	0	0	0	0
1925	3	31	0	0	0	0	0	0	0	0	0
1925	4	1	0	0	0	0	0	0	0	0	0
1925	4	2	0	0	0	0	0	0	0	0	0
1925	4	3	0	0	0	0	0	0	0	0	0
1925	4	4	0	0	0	0	0	0	0	0	0
1925	4	5	0	0	0	0	0	0	0	0	0
1925	4	6	0	0	0	0	0	0	0	0	0
1925	4	7	0	0	0	0	0	0	0	0	0
1925	4	8	0	0	0	0	0	0	0.86	0	0
1925	4	9	0	0	0	0	0	0.01	0	0.36	1.03
1925	4	10	0	0	0	0	0	0	0	0	0

1925	4	11	0	0	0	0	0	0	0	0	0
1925	4	12	0	0	0	0	0	0	0	0	0
1925	4	13	0.01	0.03	0.09	0.08	0	0	0.04	0	0.04
1925	4	14	0.1	0.16	0.31	0	0.1	0.01	0	0	0.01
1925	4	15	0	0	0.01	0.32	0.22	0	0	0	0
1925	4	16	0	0	0	0	0	0	0	0	0.22
1925	4	17	0.02	0	0	0	0	0.06	0	0.24	0.05
1925	4	18	0.5	0.72	0.73	0	0.55	0.3	0	0	0
1925	4	19	0.05	0.08	0.44	0.36	0	0	0	0.32	1.48
1925	4	20	0.12	0	0.23	0.56	0	0.07	0	0	0
1925	4	21	0.05	0.09	0	0.27	0.3	0	0	0	0
1925	4	22	0.2	0.97	0.02	0.37	0	0	0	0	0
1925	4	23	0.18	0	0	0	0.1	0.49	0.16	0	0.16
1925	4	24	0.36	0.37	0.01	0.24	0	0.61	0.32	0.97	0.62
1925	4	25	0	0.02	0	0	0	0	0	0.47	0
1925	4	26	0	0	0	0	0	0	0	0.03	0.01
1925	4	27	0	0	0	0	0	0	0	0	0
1925	4	28	0	0	0	0	0	0.08	0.23	0	0.16
1925	4	29	0.1	0.22	0	0	0	0.54	0.03	0.37	0.7
1925	4	30	0	0.03	0	0	0	0	0	0.04	0
1925	5	1	0	0	0	0	0	0	0	0	0
1925	5	2	0	0	0	0	0	0	0	0	0
1925	5	3	0	0.2	0.05	0	0	0.28	0.13	0	0.05
1925	5	4	0.01	0	0	0	0	0.02	0	0.22	0
1925	5	5	0	0	0.1	0	0	0	0.04	0	0
1925	5	6	0.01	0.15	0	0	0	0	0	0	0
1925	5	7	0.01	0	0	0	0	0.05	0.13	0	0
1925	5	8	0.01	0	0	0	0	0	0.1	0.04	0
1925	5	9	0	0	0	0	0	0	0	0	0
1925	5	10	0	0	0.01	0	0	0	0	0	0
1925	5	11	0	0	0	0	0	0	0	0	0
1925	5	12	0	0	0	0	0	0	0	0	0
1925	5	13	0	0	0.07	0.39	0	0	0	0	0
1925	5	14	0	0	0	0	0	0	0	0	0
1925	5	15	0	0	0	0	0	0.13	0.2	0	0.11
1925	5	16	0.26	0.74	0.82	0.48	0.1	0.3	0.09	0.14	0.34
1925	5	17	0	0	0	0.1	0	0	0	0.43	0
1925	5	18	0	0	0	0	0	0	0	0	0
1925	5	19	0	0	0	0	0	0	0	0	0
1925	5	20	0	0	0.01	0.14	0	0.06	0	0.05	0.33
1925	5	21	0	0.1	0	0	0	0	0	0	0
1925	5	22	0	0	0	0	0	0	0.01	0	0
1925	5	23	0.03	0.03	0.03	0	0.05	0	0	0	0

1925	5	24	0.02	0.06	0	0.17	0.49	0.09	0.01	0.04	0.06
1925	5	25	0	0	0	0	0	0	0	0.02	0
1925	5	26	0	0	0	0	0	0	0	0	0
1925	5	27	0.03	0	0.04	0	0	0.03	0	0.03	0.09
1925	5	28	0	0.34	0.08	0	0	0	0	0	0
1925	5	29	0	0	0	0	0	0	0	0	0
1925	5	30	0	0	0	0	0	0	0.06	0	0
1925	5	31	0	0	0	0	0	0	0	0.18	0
1925	6	1	0.6	0	0.15	0.13	0	0.97	0.21	0.21	0.66
1925	6	2	0.03	0	0	0.11	0.55	0.12	0.16	1.9	0
1925	6	3	1.33	0.12	0.13	0.87	1.05	0.66	0.07	0.88	1.81
1925	6	4	0.01	0	1.59	1.48	1.7	0	0	0.02	0
1925	6	5	0	0	0	0	0	0	0	0	0
1925	6	6	0	0	0	0	0	0	0	0	0
1925	6	7	0	0.1	0	0	0	0	0.22	0	1.62
1925	6	8	0	0	0	0	0	0.04	0	0.12	0.04
1925	6	9	0	0	0	0	0	0	0	0	0
1925	6	10	0.12	0	0	0	0	0	0.03	0	0
1925	6	11	0.26	0.09	0.67	0.26	0	0.93	0	0.08	0
1925	6	12	0.39	0.5	1.11	2.08	1.55	0.8	0.43	0	0.62
1925	6	13	0.54	0.18	1.47	0.3	0.55	0	0	0.72	0
1925	6	14	0.02	0.04	0	0	0.05	1.26	2.64	0	0.03
1925	6	15	0.46	0.62	0.22	0	0	1.93	0.49	0.36	0.26
1925	6	16	0	0	0	0	0	0	0	0	0
1925	6	17	0.86	0.49	0.05	0.78	0.93	1.48	0	1.8	0.73
1925	6	18	0	0	0	0	0	0	0	0	0
1925	6	19	0	0	0	0	0	0	0	0	0
1925	6	20	0	0	0	0	0	0	0	0	0
1925	6	21	0.06	0	0	0	0.08	0.76	0.37	0	0.43
1925	6	22	0	0	0	0	0	0	1.76	0.68	0.06
1925	6	23	0	0	0	0	0	0	0.01	0	0
1925	6	24	0.83	0.36	0.18	0	0	1.84	0.02	0.21	1.3
1925	6	25	0.53	0.04	0.2	0.61	0.6	0.01	0	0.04	0
1925	6	26	0	0	0.09	0.15	0.18	0	0	0	0
1925	6	27	0.01	0	0.1	0.25	0.2	0	0	0	0
1925	6	28	0	0	0	0	0.05	0	0.03	0	0
1925	6	29	0	0	0	0	0	0	0	0	0
1925	6	30	0	0	0	0	0	0	0	0	0
1925	7	1	0	0	0.05	0	0	0	0	0	0
1925	7	2	0	0	0	0	0.15	0	0	0	0
1925	7	3	0.07	0.56	0.4	0.62	0.08	3.46	0.06	0	0.03
1925	7	4	0	0.05	0	0	0	0.01	0	1.02	0.05
1925	7	5	0	0	0	0	0	0	0	0	0

1925	7	6	0.22	0.24	0.18	0.26	2.45	0.37	1.69	0	1.67
1925	7	7	0	0	0	0	0	0	0	0.2	0
1925	7	8	0	0	0.48	0.26	0	0	0	0	0
1925	7	9	0.87	0.44	0.7	0.42	2.22	0.97	0	0	0.09
1925	7	10	0	0	0	0	0	0	0	0	0
1925	7	11	0	0	0.04	0.24	0.56	0	0	0	0
1925	7	12	0	0.22	0	0.42	0.56	0.09	0	0	0.65
1925	7	13	0	0	0.01	0	0	0.03	0	0	0
1925	7	14	0.19	0.49	0.02	0.46	0	0.36	0.46	0.12	0.07
1925	7	15	0	0.15	0	0	0	0	0	0	0
1925	7	16	0.01	0.07	0	0	0	0.01	0	0	0
1925	7	17	0	0	0	0.28	0	0	0	0	0
1925	7	18	0	0	0	0	0	0.01	0	0	0.04
1925	7	19	1.03	0.16	0	0.73	0.72	0.43	0	0.11	0
1925	7	20	0	0	0.03	0	0	0	0	0	0
1925	7	21	0	0	0	0	0	0	0	0	0
1925	7	22	0	0	0	0	0	0	0	0	0
1925	7	23	0	0	0	0	0	0	0	0	0
1925	7	24	0.02	0.17	0.19	0	0.07	0.28	0	0	0.5
1925	7	25	0	0.01	0.02	0.1	0	0	0	0	0
1925	7	26	0	0	0	0	0	0.07	0	0	0.09
1925	7	27	0	0.18	0.13	0	0	0	0	1.23	0.07
1925	7	28	0	0	0.08	0	0	0	0	0	0
1925	7	29	0	0.01	0.47	0.38	0	0.11	0	0	0
1925	7	30	0.53	0.1	0.23	0.58	0.1	1.54	0	0	0.08
1925	7	31	0.36	0.54	0.01	0.2	0.2	0.19	0	0.4	0
1925	8	1	0.11	0	0	0	0.1	0	0.03	0	0
1925	8	2	0	0	0	0	0.45	0	0.4	0	0
1925	8	3	0	0	0	0.06	0	0	0	0	0
1925	8	4	0	0	0.05	0	0	0	0	0	0
1925	8	5	0	0	0.52	0.57	0	0	0.09	0	0
1925	8	6	0.01	0.21	0.35	0.02	0.08	0.04	0.82	0	0.07
1925	8	7	2.03	1.06	0.26	0	0.08	1.7	0.75	1.01	1.24
1925	8	8	0	0.02	0	0	0	0	0	0.06	0.02
1925	8	9	0	0	0	0	0	0	0	0	0
1925	8	10	0	0	0	0	0	0	0	0	0
1925	8	11	0	0	0	0	0	0.13	0.82	0	0.6
1925	8	12	0.14	0.03	0	0	0	0.01	0.59	2.28	1.14
1925	8	13	0.01	0.45	0.03	0	0	0	0	0.03	0
1925	8	14	0	0	0	0	0	0	0	0	0
1925	8	15	0	0	0	0	0	0	0	0	0
1925	8	16	0	0	0	0	0	0	0.04	0	0
1925	8	17	0	0.03	1.25	0	0	0	0.18	0.01	0.32

1925	8	18	0	0	0	0	0	0	0.09	0	0
1925	8	19	0	0	0	0	0	0	0.95	0.09	0.13
1925	8	20	0.01	0.05	0.15	0	0	0.03	0	0.15	0
1925	8	21	0	0	0	0	0	0	0	0	0
1925	8	22	0	0	0	0	0	0	0	0	0
1925	8	23	0	0	0	0	0	0	0	0	0
1925	8	24	0	0	0	0	0	0	0	0	0
1925	8	25	0	0	0	0	0	0	0	0	0
1925	8	26	0	0	0	0	0	0	0	0	0
1925	8	27	0	0	0	0	0	0	0	0	0
1925	8	28	0	0	0	0	0	0	0	0	0
1925	8	29	0	0	0	0.1	0	0	0	0	0
1925	8	30	0	0	0	0.55	1.05	0	0.03	0	0.23
1925	8	31	0	0	0	0	0	0	0	0.06	0
1925	9	1	0	0	0	0	0	0	0	0	0
1925	9	2	0	0	0.13	0	0.35	0	0	0	0
1925	9	3	0	0	0	0	0	0	0	0	0
1925	9	4	0	0	0	0	0	0.06	0	0	0
1925	9	5	0.65	0.26	1.01	1.38	2.2	0.03	0	0	0.06
1925	9	6	1.01	2.13	0.16	0.7	0.45	0.03	0	0	0
1925	9	7	0	0	0	0	0.08	0	0	0	0
1925	9	8	0.24	0.04	0	0	0	1.36	1.61	0.03	1.47
1925	9	9	0	0.01	0	0	0	0.01	0.1	1.63	0.01
1925	9	10	0.2	0.17	0	0	0	0.15	0.05	0.08	1.43
1925	9	11	0.24	0.8	0	0	0	0.25	0.21	0.2	1.47
1925	9	12	0	0.07	0	0	0	0.05	0	0.31	0.12
1925	9	13	0	0	0	0	0	0	0	0.02	0.19
1925	9	14	0	0	0	0	0	0.04	0.02	0	1.07
1925	9	15	0	0.07	0	0	0	0	0	0.21	0.03
1925	9	16	0	0	0	0	0	0	0	0	0
1925	9	17	0	0	0.35	0	0	0	0	0	0
1925	9	18	0.01	0.35	0	0	0	0.02	0	0	0
1925	9	19	0.81	0.18	0.13	0.26	0.25	0	0.37	0.05	0
1925	9	20	0.04	0	0	0.1	0.4	0.13	0.29	0.17	0.1
1925	9	21	0.02	0	0	0	0	0	0	0	0
1925	9	22	0.13	0.03	0	0	0	0.18	0.1	0.12	0.02
1925	9	23	0	0	0	0	0	0	0	0.03	0
1925	9	24	0	0	0	0	0	0	0	0	0
1925	9	25	0	0	0	0	0	0	0.05	0	0.12
1925	9	26	0.49	0.6	0.21	0.39	0	0.52	0.6	0.22	0.66
1925	9	27	0.02	0	0.32	0	0.47	0	0.02	0.09	0
1925	9	28	0	0	0	0	0.06	0	0	0	0
1925	9	29	0	0	0.32	0.35	0.17	0	0	0	0

1925	9	30	0.64	0.08	0.75	3	1.7	1.33	0.33	1.4	1.41
1925	10	1	0.03	0	0.01	0.08	0.3	0	0.03	0.33	0
1925	10	2	0.15	0.08	0	0	0	0.45	1.1	0.07	0.16
1925	10	3	0.03	0.33	0.28	0.15	0	0.34	0.36	2.1	0.53
1925	10	4	0.27	0.39	0.68	0.35	0.4	0	0	0	0
1925	10	5	0	0	0	0	0	0.04	0	0.03	0.01
1925	10	6	0	0	0	0	0	0	0.76	0.45	0.39
1925	10	7	0	0	0	0.06	0	0	0	0	0
1925	10	8	0.05	0.55	0.16	0.22	0	0.34	0.05	0.22	0.12
1925	10	9	0.12	0.22	0.01	0.3	0	0.2	0	0.07	0.09
1925	10	10	0	0	0	0	0	0	0	0	0
1925	10	11	0.15	0.17	0	0	0	0.13	0.09	0.23	0.11
1925	10	12	0	0.01	0	0	0	0	0	0	0
1925	10	13	0	0	0	0	0	0	0.17	0	0.01
1925	10	14	0.11	0.12	0.08	0	0.22	0.16	0.05	0.34	0.21
1925	10	15	0	0	0	0	0	0	0	0	0
1925	10	16	0	0.17	0	0	0	0	0.01	0.02	0.73
1925	10	17	0	0	0	0	0	0	0	0	0
1925	10	18	0.02	0.02	0.04	0.5	0	0.02	0	0	0
1925	10	19	0	0	0.03	0	0.4	0	0	0	0
1925	10	20	0	0	0	0	0	0	0	0	0
1925	10	21	0	0	0	0	0	0	0	0	0.01
1925	10	22	0	0	0	0	0	0.04	0	0	0.04
1925	10	23	0	0	0	0.04	0	0	0	0	0
1925	10	24	0.25	0.46	0.46	0	0	0.07	0	0.12	0.38
1925	10	25	0.15	0.16	0.26	0.12	0.55	0.12	0.09	0.01	0
1925	10	26	0.5	0.84	0.03	0.05	0	0.44	0.03	0.08	0.11
1925	10	27	0.09	0.17	0.01	0.04	0	0.32	0.48	0.4	0.11
1925	10	28	0	0	0	0	0.1	0	0	0	0
1925	10	29	0	0	0	0	0	0	0	0	0
1925	10	30	0	0	0	0	0	0	0	0	0
1925	10	31	0	0	0	0	0	0	0	0	0
1925	11	1	0	0	0	0	0	0	0	0	0
1925	11	2	0	0	0	0	0	0	0	0	0
1925	11	3	0	0	0	0	0	0	0	0	0
1925	11	4	0.24	0.18	0.15	0.67	0.47	0.24	0.05	0.16	0.18
1925	11	5	0.1	0	0.08	0.14	0.45	0	0	0	0
1925	11	6	0	0	0	0	0	0	0	0	0
1925	11	7	0.32	0.6	0	0	0	0.42	0.21	0.39	0.65
1925	11	8	0	0.01	0	0	0	0	0	0	0
1925	11	9	0	0	0	0	0	0	0	0	0
1925	11	10	0	0	0	0	0	0	0	0	0
1925	11	11	0	0	0	0	0	0	0	0	0

1925	11	12	0.06	0.07	0.03	0	0	0.2	0.02	0	0
1925	11	13	0	0	0	0	0	0	0	0	0
1925	11	14	0	0	0	0	0	0	0	0	0
1925	11	15	0	0	0	0	0	0	0	0	0
1925	11	16	0	0	0	0	0	0	0	0	0
1925	11	17	0	0	0	0	0	0	0	0	0
1925	11	18	0.01	0	0.01	0	0	0	0	0	0
1925	11	19	0	0	0	0	0	0	0	0	0
1925	11	20	0	0	0	0	0	0	0	0	0
1925	11	21	0.01	0	0.08	0.03	0	0	0	0	0
1925	11	22	0	0	0	0.05	0	0	0	0	0
1925	11	23	0	0	0	0	0	0	0	0	0
1925	11	24	0	0	0	0	0	0	0	0	0
1925	11	25	0	0	0	0	0	0	0	0	0
1925	11	26	0.03	0	0.01	0.2	0	0.02	0.02	0	0
1925	11	27	0	0	0	0	0.2	0	0	0	0
1925	11	28	0.01	0	0	0	0	0.05	0.02	0.02	0.08
1925	11	29	0.16	0.26	0	0.05	0	0.35	0	0.1	0.19
1925	11	30	0.22	0.08	0.12	0.2	0.2	0	0	0	0
1925	12	1	0	0	0	0	0.09	0	0	0	0
1925	12	2	0	0	0	0	0	0	0	0	0
1925	12	3	0.01	0.25	0.12	0.52	0	0.08	0.19	0.06	0.1
1925	12	4	0.8	0.52	0.4	0.78	0.3	0.8	0.4	0.19	0.96
1925	12	5	0.13	0.04	0.29	0.6	0.3	0.08	0.23	0.32	0.09
1925	12	6	0.06	0.02	0	0.1	0.3	0	0	0	0.01
1925	12	7	0	0	0	0	0.1	0	0	0	0
1925	12	8	0	0	0	0	0	0	0	0	0
1925	12	9	0	0	0	0	0	0	0	0	0
1925	12	10	0	0	0	0	0	0	0	0	0
1925	12	11	0	0	0	0	0	0	0	0	0
1925	12	12	0	0	0	0	0	0	0	0	0
1925	12	13	0	0	0	0	0	0	0	0	0
1925	12	14	0	0	0	0	0	0	0.34	0	0
1925	12	15	0.31	0.37	0	0	0	0.34	0.28	0.38	0.26
1925	12	16	0	0	0	0	0	0	0	0	0
1925	12	17	0	0	0	0	0	0	0	0	0
1925	12	18	0	0	0	0	0	0	0	0	0
1925	12	19	0	0	0	0	0	0	0	0	0
1925	12	20	0.13	0.01	0	0	0	0	0.23	0	0.19
1925	12	21	0	0	0	0	0	0	0	0	0
1925	12	22	0	0	0	0	0	0	0	0	0
1925	12	23	0.04	0.22	0.18	0.25	0	0.05	0	0	0
1925	12	24	0.31	0.33	0.06	0	0.12	0.31	0	0	0.03

1925	12	25	0	0	0.02	0.05	0	0	0	0	0
1925	12	26	0	0	0	0	0	0	0	0	0
1925	12	27	0	0	0	0	0	0	0	0	0
1925	12	28	0	0	0	0	0	0	0	0	0
1925	12	29	0	0	0	0	0	0	0	0	0
1925	12	30	0	0	0	0	0	0	0	0	0
1925	12	31	0	0	0	0	0	0	0	0	0
1926	1	1	0	0	0	0	0	0	0	0	0
1926	1	2	0	0	0	0	0	0	0.05	0	0
1926	1	3	0.26	0.23	0.19	0	0	0.67	0.54	0.5	0.54
1926	1	4	0	0	0.06	0.26	0	0.01	0.04	0.05	0.02
1926	1	5	0.03	0.01	0.11	0.05	0.09	0.07	0	0	0.01
1926	1	6	0	0	0	0.05	0	0	0	0	0
1926	1	7	0	0	0	0	0	0	0	0	0
1926	1	8	0	0	0	0	0	0	0	0	0.01
1926	1	9	0	0	0	0	0	0	0	0	0
1926	1	10	0.15	0.16	0.04	0	0	0.22	0.1	0	0.01
1926	1	11	0.25	0.4	0.06	0.1	0	0.26	0.04	0.09	0.04
1926	1	12	0.03	0.02	0.01	0.08	0	0.12	0.04	0.06	0.1
1926	1	13	0	0	0	0	0.05	0	0	0	0
1926	1	14	0	0.01	0.01	0	0	0	0	0	0
1926	1	15	0	0	0	0	0	0	0	0	0
1926	1	16	0	0	0	0	0	0	0	0	0
1926	1	17	0	0	0	0	0	0	0	0	0
1926	1	18	0	0	0	0	0	0	0	0	0
1926	1	19	0	0	0.01	0.3	0	0	0	0	0
1926	1	20	0	0.01	0	0.05	0.4	0	0.04	0	0.18
1926	1	21	0	0	0	0	0	0	0	0	0
1926	1	22	0	0	0	0	0	0	0	0	0
1926	1	23	0	0.01	0	0	0.05	0	0	0	0
1926	1	24	0	0	0	0	0	0	0	0	0
1926	1	25	0	0	0	0	0	0	0.01	0	0.03
1926	1	26	0	0.02	0.01	0.05	0.07	0	0	0	0
1926	1	27	0.04	0.03	0.02	0	0	0.05	0.03	0	0
1926	1	28	0	0	0	0	0	0	0	0	0
1926	1	29	0	0	0	0	0	0	0	0	0
1926	1	30	0	0	0	0	0	0	0.02	0	0
1926	1	31	0	0.07	0.01	0	0	0	0.04	0	0
1926	2	1	0	0	0	0.05	0	0	0.01	0	0
1926	2	2	0.05	0	0	0	0	0.1	0.01	0	0.01
1926	2	3	0.12	0.27	0.2	0.3	0.37	0.07	0	0	0
1926	2	4	0	0	0	0	0.09	0	0	0	0
1926	2	5	0	0	0	0	0	0	0	0	0

1926	2	6	0	0	0.01	0	0	0	0	0	0
1926	2	7	0.04	0.07	0.11	0.12	0	0	0	0	0
1926	2	8	0.1	0.04	0.08	0	0	0.03	0	0	0.19
1926	2	9	0.01	0.02	0.14	0.05	0.05	0	0	0.17	0.02
1926	2	10	0.01	0.01	0	0	0	0	0	0	0
1926	2	11	0	0	0	0	0	0	0	0	0
1926	2	12	0.06	0.01	0.02	0.2	0.1	0.02	0	0	0
1926	2	13	0	0	0	0.02	0.14	0	0	0	0
1926	2	14	0	0.01	0	0	0	0	0	0	0
1926	2	15	0	0	0	0	0	0	0	0	0
1926	2	16	0.03	0	0.02	0	0	0.01	0	0	0.02
1926	2	17	0.17	0.28	0	0	0	0.25	0.54	0.36	0.74
1926	2	18	0.09	0.33	0	0	0	0.12	0	0.25	0.17
1926	2	19	0	0	0	0	0	0	0	0	0
1926	2	20	0	0.02	0.03	0.14	0.05	0	0	0	0
1926	2	21	0	0	0.09	0.1	0.1	0	0	0	0
1926	2	22	0	0	0	0	0	0	0	0	0
1926	2	23	0	0	0	0	0	0	0	0	0
1926	2	24	0.3	0.26	0.1	0	0	0.1	0.24	0	0.31
1926	2	25	0.88	1.06	0.79	0.82	0.4	0.44	0.02	0.24	0.16
1926	2	26	0.02	0.01	0	0	0	0	0	0	0
1926	2	27	0	0	0	0	0	0	0	0	0
1926	2	28	0	0	0	0	0	0	0	0	0
1926	3	1	0.02	0.05	0.06	0	0.1	0	0	0	0
1926	3	2	0	0.02	0	0	0	0	0	0	0
1926	3	3	0	0	0	0	0	0	0	0	0
1926	3	4	0	0	0	0	0	0	0	0	0
1926	3	5	0	0	0	0	0	0	0.08	0	0
1926	3	6	0.01	0.1	0.15	0.38	0.25	0.07	0.26	0.18	0.18
1926	3	7	0.01	0.04	0.08	0.54	0.15	0.02	0.04	0	0
1926	3	8	0	0	0	0	0.2	0	0	0	0
1926	3	9	0	0	0	0	0	0	0	0	0
1926	3	10	0	0	0	0	0	0	0.21	0	0.12
1926	3	11	0.02	0.04	0.03	0	0.1	0.06	0.15	0	0.12
1926	3	12	0.01	0.02	0	0	0	0.02	0	0.13	0.12
1926	3	13	0	0	0	0	0	0	0	0	0
1926	3	14	0	0	0	0	0	0.01	0.02	0	0.06
1926	3	15	0	0	0.02	0	0.1	0	0	0	0
1926	3	16	0.04	0.33	0	0	0.1	0	0	0	0
1926	3	17	0	0	0	0	0	0	0	0	0
1926	3	18	0	0	0	0	0	0	0	0	0
1926	3	19	0.06	0.11	0.19	0.58	0.1	0	0	0	0
1926	3	20	0	0	0	0	0	0	0	0	0

1926	3	21	0	0	0	0	0	0	0	0	0
1926	3	22	0	0	0.04	0	0	0	0	0	0
1926	3	23	0	0	0	0.24	0	0	0	0	0
1926	3	24	0.02	0	0.16	0	0	0	0	0	0
1926	3	25	0	0.05	0	0.22	0.25	0	0	0	0
1926	3	26	0.04	0.04	0	0	0	0	0	0	0
1926	3	27	0	0.01	0	0	0	0	0.01	0	0
1926	3	28	0.01	0.06	0	0	0	0.2	0.07	0.3	0.23
1926	3	29	0	0	0.01	0.12	0.1	0	0	0	0
1926	3	30	0.36	0.34	0.01	0	0	0.27	0.45	0.2	1.19
1926	3	31	0.49	0.88	0.53	0	0.2	0.5	0.03	0.35	0.31
1926	4	1	0	0	0	0	0.3	0	0	0	0
1926	4	2	0	0	0	0	0	0	0	0	0.37
1926	4	3	0	0.16	0	0	0	0	0	0.02	0.01
1926	4	4	0.05	0.08	0.21	0	0	0.06	0	0	0
1926	4	5	0.01	0.04	0.01	0.21	0.1	0.03	0	0.02	0.05
1926	4	6	0.14	0.3	0.06	0	0	0.45	0.03	0.02	0.59
1926	4	7	0	0.04	0.01	0.11	0	0	0	0.37	0
1926	4	8	0	0	0	0	0	0	0	0	0
1926	4	9	0	0	0	0	0	0	0	0	0
1926	4	10	0	0	0	0	0	0	0	0	0
1926	4	11	0	0	0	0	0	0	0	0	0
1926	4	12	0	0	0	0	0	0	0	0	0
1926	4	13	0	0	0.02	0	0	0	0	0	0
1926	4	14	0	0	0.13	0	0.15	0	0	0	0
1926	4	15	0	0	0	0	0	0	0	0	0
1926	4	16	0	0	0	0	0	0	0	0	0
1926	4	17	0	0	0	0	0	0.32	0	0.15	0.44
1926	4	18	0	0	0	0	0	0	0	0	0
1926	4	19	0	0	0	0	0	0	0	0	0
1926	4	20	0	0	0	0	0	0	0	0	0
1926	4	21	0	0	0	0	0	0	0	0	0
1926	4	22	0	0	0	0	0	0	0	0	0
1926	4	23	0.2	0	0	0	0	0.91	0.79	0	0.32
1926	4	24	1	0.38	0.99	0.65	0.7	0.47	0	0.6	0.03
1926	4	25	0	0	0	0.13	0.2	0	0	0.05	0
1926	4	26	0	0	0	0	0	0	0	0	0
1926	4	27	0.09	0.28	0.52	0	0.15	0	0	0	0.03
1926	4	28	0	0.23	0	0	0	0	0	0	0
1926	4	29	0	0	0	0	0	0	0	0	0
1926	4	30	0	0	0	0	0	0	0	0	0
1926	5	1	0	0	0	0	0	0	0	0	0
1926	5	2	0.8	0.21	0.48	1.04	0.8	0.23	0.08	0	0.26

1926	5	3	0	0	0	0	0	0	0	0.04	0
1926	5	4	0.04	0.06	0.41	0.08	0.2	0	0	0	0
1926	5	5	0	0	0	0	0	0	0	0	0
1926	5	6	0	0	0	0	0	0	0	0	0
1926	5	7	0	0	0	0	0	0	0	0	0
1926	5	8	0	0	0	0	0	0	0	0	0
1926	5	9	0	0	0	0	0	0	0	0	0.18
1926	5	10	0	0	0	0	0.1	0	0.02	0	0.15
1926	5	11	0	0	0	0	0	0	0	0	0
1926	5	12	0	0	0	0	0	0	0	0	0
1926	5	13	0.05	0.12	0.36	0	0	0.49	0	0	0.29
1926	5	14	0.29	0.42	0	0.27	0.05	0.13	0	0.01	0.09
1926	5	15	0	0	0	0	0	0	0	0	0
1926	5	16	0	0	0	0	0	0.01	0.09	0	0
1926	5	17	0	0	0	0	0	0.01	0	0	0
1926	5	18	0.5	0.74	0.02	0	0	0.34	1.08	0	0.23
1926	5	19	0.03	0	0	0	0	0	0	0.45	0
1926	5	20	0.06	0.02	0.5	0	0	0.01	0.04	0	0
1926	5	21	0.12	0.4	1.22	0.32	0.55	0.09	0.16	0	0.05
1926	5	22	0	0	0.01	0	0	0	0	0.04	0
1926	5	23	0.04	0	0.02	0	0	0.06	0.01	0.01	0
1926	5	24	0.03	0	0	0	0	0.56	0.06	0	0.66
1926	5	25	0.2	0.41	0.16	0	0	0.05	0	0.96	0
1926	5	26	0.44	1.35	0.43	0.88	0.68	0.02	0.17	0.04	0.03
1926	5	27	0	0	0	0	0	0	0.05	0	0
1926	5	28	0	0	0	0	0	0	0	0	0
1926	5	29	0.83	0.29	0.07	0.28	0	0.01	0.05	0	0.04
1926	5	30	0	0	0	0.08	0.38	0	0.06	0	0
1926	5	31	0.32	0.15	0.15	0	0	0.46	0.24	0	0.12
1926	6	1	0	0	0.05	0.51	0.3	0	0	0.32	0
1926	6	2	0	0	0	0	0.1	0	0	0	0
1926	6	3	0	0	0	0	0	0	0	0	0
1926	6	4	0	0	0	0	0	0	0	0	0
1926	6	5	0	0	0.13	0	0.2	0	0	0	0
1926	6	6	0.01	0.25	0.16	0.1	0	0	0	0	0
1926	6	7	0.01	0	0.04	0	0.05	0	0	0	0
1926	6	8	0	0	0.02	0.09	0.1	0	0	0	0
1926	6	9	0	0	0	0	0	0	0	0	0
1926	6	10	0.01	0	0	0	0	0.8	0.75	0	0.26
1926	6	11	0.66	0.51	0	0.21	0	1.98	0	0.09	1.87
1926	6	12	0	0	1.02	0	0	0	2.63	0.9	0.38
1926	6	13	0.8	0.32	1.08	0.5	0	0.18	2.15	0	0.89
1926	6	14	0.3	0.1	1.01	1.12	1	0.5	0.1	1.2	0.24

1926	6	15	0	0	0	0	0	0	0	0.02	0
1926	6	16	0.17	0.25	0.54	0	0	0.07	0.19	0	1.25
1926	6	17	0	0.2	0.1	0.45	0.55	0	0	0.08	0
1926	6	18	0	0	0	0.1	0	0	0	0	0
1926	6	19	0	0	0	0	0	0	0	0	0
1926	6	20	0	0	0	0.3	0.2	0	0.29	0	0
1926	6	21	0.02	0.03	0.16	0.82	1	0	0	0.04	0.15
1926	6	22	0	0	0.19	0	0.04	0.01	0	0	0.02
1926	6	23	0	0	0	0.16	0.46	0	0	0.2	0
1926	6	24	0.06	0.03	0	0	0	0.01	0	0	0.07
1926	6	25	0	0.05	0	0	0	0	0	0.03	0
1926	6	26	0	0	0	0	0	0	0	0	0
1926	6	27	0	0	0	0	0	0	0	0	0
1926	6	28	0	0	0	0	0	0	0	0	0
1926	6	29	0.12	0	0	0	0	0.21	0	0	0
1926	6	30	0	0	0	0	0	0	0	0	0
1926	7	1	0.48	0.04	0	0	0	0.43	0.06	0.03	0.35
1926	7	2	0.5	0.05	0	0.39	0.25	1.65	0.46	0	0.03
1926	7	3	0	0	0	0	0	0.5	0.29	1	0.11
1926	7	4	0	0	0	0	0	0	0	0	0
1926	7	5	0	0.38	0	0	0	0.52	0.13	0	0
1926	7	6	0	0	0	0	0	0	0	0.01	0
1926	7	7	0	0	0	0	0	0	0	0	0
1926	7	8	0.15	0.06	0	0	0.05	0	0	0	0
1926	7	9	0.04	0.01	0.28	0	0	0.01	0.15	0	0.56
1926	7	10	0.04	0	0	0.61	0.1	0	0	0.09	0
1926	7	11	0	0	0.03	0	0	0	0	0	0
1926	7	12	0.05	0.09	0.12	0.42	0.52	0.06	0	0.22	0
1926	7	13	0	0	0	0	0	0	0	0	0
1926	7	14	0	0	0	0	0	0	0	0	0
1926	7	15	0	0	0	0	0	0	0	0	0
1926	7	16	0	0	0	0.28	0.05	0	0	0	0
1926	7	17	0.08	0.02	0.02	0	0	0.03	0	0	0
1926	7	18	0.08	0	0.06	0	0	0	0	0	0
1926	7	19	0	0	0	0.21	0.15	0	0	0	0
1926	7	20	0	0	0	0	0.1	0	0	0	0
1926	7	21	0.62	0.98	0.04	1.2	1.67	0.38	0.59	0	0.4
1926	7	22	0	0.06	0	0	0	0	0	0.17	0.44
1926	7	23	0	0	0	0	0	0	0	0	0
1926	7	24	0.09	0.11	0.18	0.24	0.37	0	0	0	0
1926	7	25	0.04	0.44	0	0.88	0.48	0	0	0	0
1926	7	26	0	0	0	0	0	0.01	0	0	0
1926	7	27	0	0	0	0	0	0.13	0	1.3	0

1926	7	28	0.19	0	0.88	0.76	0	0.5	0.26	0.17	0.01
1926	7	29	0.22	0	0	0.06	0.16	1.14	1.55	0.35	0.4
1926	7	30	0.13	0.02	0	0	0	0.39	0.03	0.3	0.53
1926	7	31	0.55	0.17	0.52	0.34	1.1	0.14	0.17	0.43	0.15
1926	8	1	0.08	0.2	0.01	0	0	0.06	0	1.8	0.4
1926	8	2	0	0.15	0	0	0	0.03	0	0.04	0.16
1926	8	3	0	0	0.33	0	0	0	0	0	0
1926	8	4	0	0	0.11	0.75	0.45	0	0	0	0
1926	8	5	0	0	0	0.04	0.42	0	0	0	0
1926	8	6	0	0	0	0	0	0	0	0	0
1926	8	7	0	0	0	0	0.1	0	0	0	0
1926	8	8	0	0	0	0	0	0.09	0.33	0.01	0
1926	8	9	0.27	0.02	0.24	0.08	0.26	0.38	0	0.77	0.73
1926	8	10	0	0	0.01	0	0.05	0	0.17	0	0.02
1926	8	11	0	0	0.04	0.13	0	0.01	0.22	0.03	0.01
1926	8	12	0.01	0	0	0.03	0.1	0.24	0	1.33	0.61
1926	8	13	0.01	0	0	0.05	0.05	0.03	1.44	0.18	0.14
1926	8	14	0	0	0	0.01	0.03	0	0	0.09	0
1926	8	15	0.01	0	0	0	0	0	0	0	0
1926	8	16	0	0	0	0.57	0.5	0	0	0	0
1926	8	17	0	0	0	0	0	0	0	0	0.08
1926	8	18	0	0	0.17	0.73	0	0	0	0	0
1926	8	19	0.01	0	1.27	1.2	0.56	0	0.23	0	0.1
1926	8	20	0.43	0.19	0.96	0.97	2.55	0.83	0	0.08	0.53
1926	8	21	0	0	0.22	0	1.08	0	0	0	0
1926	8	22	0	0	0	0	0	0	0.51	0	0
1926	8	23	0.3	0.09	0	0	0	0.18	0.05	0.15	0.41
1926	8	24	0	0	0	0	0	0	0	0	0
1926	8	25	0	0	0	0	0	0	0	0	0
1926	8	26	0	0	0	0	0	0	0	0	0
1926	8	27	0	0	0	0	0	0	0	0	0
1926	8	28	0	0	0	0	0	0	0	0	0
1926	8	29	0	0	0	0	0	0	0	0	0.8
1926	8	30	0	0	0	0	0	0	0	0	0
1926	8	31	0	0	0	0.59	0	0	0	0	0.16
1926	9	1	0.03	0	0	0	0	0.22	0.47	0.65	0.75
1926	9	2	0.37	0	0	0	0.4	0	0.25	0.05	0.03
1926	9	3	0.59	0.18	0.32	1.29	0.2	0.18	1.3	0.65	1.04
1926	9	4	0.16	0	0.37	0.56	1.44	0.01	0.11	0.48	0.06
1926	9	5	0.4	0.94	0.73	0.2	0.78	0.61	0.91	0	0.68
1926	9	6	0.01	0	0.01	0.03	0.35	0	0	0.98	0
1926	9	7	0	0	0	0.29	0	0	0	0	0
1926	9	8	0.94	0.98	0.46	0.65	0.47	1.49	0.84	1.21	1.14

1926	9	9	0	0	0	0	0	0	0	0.15	0
1926	9	10	0	0	0	0	0	0	0	0	0
1926	9	11	0.17	0.55	0.32	1.77	0	0.01	0	0	0
1926	9	12	0	0	0	0	0.8	0	0.35	0.38	0.37
1926	9	13	0	0	0	0	0	0	0	0	0
1926	9	14	0.99	0.28	0.27	0.16	0.58	0.09	0.99	0	1.32
1926	9	15	0.4	0.3	0.76	0	0.33	0.46	0.32	0.87	0.47
1926	9	16	0	0	0	0	0	0	0	0	0
1926	9	17	0	0	0	0	0	0	0	0	0
1926	9	18	0.23	0	0.41	2.42	1.15	0.45	1.51	0	0
1926	9	19	0.27	0	0.12	0.17	0.4	0.56	1.01	2.11	0.8
1926	9	20	0	0	0	0	0	0	0	0	0.08
1926	9	21	0	0	0.47	0.32	0.49	0	0	0	0
1926	9	22	0	0	0	0	0	0.04	1.63	0.19	0.77
1926	9	23	1.68	0.91	0.63	0.27	0	0.65	0.17	0.28	0.27
1926	9	24	0.02	0.55	0	0	0.67	0.24	0	0.1	0.34
1926	9	25	0	0	0	0	0	0	0	0	0
1926	9	26	0	0	0	0	0	0	0	0	0
1926	9	27	0	0	0	0	0	0	0.05	0	0.06
1926	9	28	0	0	0	0	0	0	0	0.07	0
1926	9	29	0	0	0	0	0	0	0.32	0	0.18
1926	9	30	0.28	0	0	0.04	0	0.47	0.02	0.09	0.44
1926	10	1	1.53	1.64	0.25	0.54	0.75	0.65	0.01	0.14	1.13
1926	10	2	0.03	0	0	0	0	0.02	0.04	0.01	0.1
1926	10	3	0.28	0.31	0.73	0.32	0	0.56	0.5	0.11	0.5
1926	10	4	0.11	0.24	0.05	0.04	0.64	0.03	0	0.14	0.24
1926	10	5	0	0	0.01	0	0.1	0	0.01	0.05	0.09
1926	10	6	0	0	0	0	0	0	0	0	0
1926	10	7	0	0	0	0	0	0	0	0	0
1926	10	8	0.06	0	0	0	0	0	0	0	0
1926	10	9	0	0	0.33	0.56	0	0	0	0	0
1926	10	10	0	0.01	0.01	0	0.3	0	0	0	0
1926	10	11	0	0	0	0.05	0	0	0	0	0
1926	10	12	0.04	0.2	0.18	0.08	0.4	0.03	0.05	0	0.23
1926	10	13	0	0	0	0.06	0	0	0	0	0
1926	10	14	0	0	0	0	0.15	0	0	0	0
1926	10	15	0	0	0	0	0	0	0	0	0
1926	10	16	0	0	0.01	0	0	0	0	0	0
1926	10	17	0	0.03	0.28	0.05	0	0	0	0	0
1926	10	18	0	0	0.08	0	0.2	0	0	0	0
1926	10	19	0.09	0.06	0.09	0	0	0.11	0	0.04	0.01
1926	10	20	0.05	0.1	0.22	0.55	0.2	0	0	0	0
1926	10	21	0.18	0.01	0.33	0.06	0.15	0.01	0	0	0

1926	10	22	0.02	0	0	0	0.28	0	0	0.02	0
1926	10	23	0.09	0.03	0.17	0.07	0	0.05	0.12	0.18	0.08
1926	10	24	0	0.01	0	0	0.1	0	0	0.01	0
1926	10	25	0	0	0	0	0	0	0	0	0
1926	10	26	0	0	0	0	0	0	0	0	0
1926	10	27	0.02	0.02	0	0	0	0	0	0	0
1926	10	28	0.04	0.02	0	0	0	0	0	0	0
1926	10	29	0	0	0	0	0	0	0	0	0
1926	10	30	0	0	0	0	0	0	0	0	0
1926	10	31	0.29	0.04	0.02	0	0	0.02	0	0	0
1926	11	1	0.04	0.18	0.19	0.1	0.45	0	0	0	0
1926	11	2	0	0	0	0	0	0	0.18	0	0
1926	11	3	0	0.02	0	0	0	0.03	0.02	0.07	0.14
1926	11	4	0	0	0	0	0	0	0	0	0
1926	11	5	0	0	0	0	0	0	0	0	0
1926	11	6	0	0	0	0	0	0	0	0	0
1926	11	7	0	0	0	0.05	0.1	0	0.73	0	0
1926	11	8	0.28	0.39	0.06	1.25	0.3	0.23	0.33	0.02	0.67
1926	11	9	0.15	0.65	0.13	0.02	0.15	0.13	0	0.21	0.35
1926	11	10	0	0	0	0	0.05	0	0	0	0
1926	11	11	0	0	0	0	0	0	0	0	0
1926	11	12	0	0	0	0	0	0	0	0	0
1926	11	13	0.21	0.35	0.03	0.12	0	0.3	0.28	0.13	0.68
1926	11	14	0.57	1.24	0.56	0.49	0.1	0.4	0.62	0.36	0.95
1926	11	15	0.04	0.2	0.07	0.29	0.47	0	0.01	0	0
1926	11	16	0.01	0	0.01	0.22	0	0	0	0	0
1926	11	17	0.24	0.37	0.2	0	0	0.27	0.02	0	0.34
1926	11	18	0.33	0.15	0.4	0.56	0.13	0.2	0.03	0.4	0.18
1926	11	19	0.01	0	0.01	0	0.2	0	0	0	0.01
1926	11	20	0	0	0	0	0	0	0	0	0
1926	11	21	0	0	0	0	0	0	0	0	0
1926	11	22	0	0.01	0	0	0	0.06	0	0	0.01
1926	11	23	0.01	0	0.14	0.15	0	0	0	0	0
1926	11	24	0	0	0	0	0	0	0	0	0
1926	11	25	0.84	0.13	0.02	0	0	1	0.1	0.03	0.2
1926	11	26	0.9	0.91	0.94	0.23	0.1	0.62	0.11	1.95	0.35
1926	11	27	0	0	0	0	0	0	0	0	0
1926	11	28	0	0	0.01	0	0	0	0	0	0
1926	11	29	0	0	0	0	0	0	0	0	0
1926	11	30	0	0	0.01	0	0	0	0	0	0
1926	12	1	0	0	0	0	0	0	0	0	0
1926	12	2	0	0.01	0	0	0	0	0	0	0
1926	12	3	0	0	0.01	0	0	0	0	0	0

1926	12	4	0.44	0.55	0.14	0.15	0	0.2	0.02	0	0
1926	12	5	0.09	0.03	0.16	0.17	0.3	0.02	0	0	0.02
1926	12	6	0	0	0	0	0	0.04	0.04	0	0.09
1926	12	7	0.96	0.43	0.91	0.65	0.1	0.7	0.22	0.7	0.52
1926	12	8	0	0	0	0	0	0	0	0	0
1926	12	9	0	0	0	0	0	0	0	0	0
1926	12	10	0.01	0.01	0	0	0	0	0	0	0
1926	12	11	0	0.02	0.04	0.05	0	0	0	0	0
1926	12	12	0.04	0	0.08	0	0.1	0	0.01	0	0
1926	12	13	0.03	0.08	0.07	0.35	0	0	0	0	0
1926	12	14	0	0	0	0	0	0	0	0	0
1926	12	15	0	0	0	0	0	0	0	0	0
1926	12	16	0	0	0	0	0	0	0	0	0
1926	12	17	0	0.02	0	0	0	0	0	0	0
1926	12	18	0	0	0	0	0	0	0	0	0
1926	12	19	0.1	0.08	0.08	0.05	0	0	0	0	0.01
1926	12	20	0	0	0	0	0.1	0	0	0	0
1926	12	21	0	0	0	0	0	0	0	0	0
1926	12	22	0	0	0	0	0	0	0	0	0
1926	12	23	0.14	0	0.14	0.29	0	0.03	0.35	0.01	0.01
1926	12	24	0	0	0.02	0.12	0.07	0	0	0.04	0
1926	12	25	0	0	0	0	0	0	0	0	0
1926	12	26	0	0	0	0	0	0	0	0	0
1926	12	27	0.01	0	0	0	0	0	0.03	0	0
1926	12	28	0	0	0.02	0	0	0	0	0	0
1926	12	29	0	0	0	0	0	0	0	0	0
1926	12	30	0	0	0	0	0	0	0	0	0
1926	12	31	0	0	0	0	0.1	0	0	0	0
1927	1	1	0	0	0	0	0	0	0	0	0
1927	1	2	0	0	0	0	0	0	0	0	0
1927	1	3	0.04	0.02	0.02	0	0	0.02	0	0.18	0.05
1927	1	4	0	0	0	0	0	0	0	0	0
1927	1	5	0	0	0	0	0	0	0	0	0
1927	1	6	0	0	0	0	0	0	0	0	0
1927	1	7	0.02	0	0	0	0	0	0	0	0
1927	1	8	0	0	0.01	0.02	0.1	0.01	0.02	0	0
1927	1	9	0.18	0.28	0.09	0.1	0.08	0.01	0	0	0
1927	1	10	0	0.05	0	0	0	0	0	0	0
1927	1	11	0	0	0	0	0	0	0	0	0
1927	1	12	0.28	0.15	0.32	0.11	0	0.19	0.04	0.1	0.21
1927	1	13	0.18	0.5	0.01	0	0.07	0.08	0.11	0.26	0.32
1927	1	14	0	0	0	0	0	0	0.01	0	0
1927	1	15	0	0	0	0	0	0	0	0	0

1927	1	16	0	0.01	0.17	0.1	0	0	0	0	0
1927	1	17	0	0	0	0	0.07	0.01	0	0	0.02
1927	1	18	0.12	0.06	0.2	0	0	0.02	0.03	0.02	0.07
1927	1	19	0.02	0.1	0.02	0.15	0.08	0.01	0	0	0.05
1927	1	20	0.06	0.01	0	0	0	0.05	0	0	0.03
1927	1	21	0.09	0.07	0.11	0.04	0.05	0	0.01	0	0.02
1927	1	22	0	0	0	0	0.05	0	0	0	0
1927	1	23	0	0	0	0	0	0	0	0	0
1927	1	24	0	0	0	0	0	0	0	0	0
1927	1	25	0	0	0	0	0	0	0	0	0
1927	1	26	0	0.02	0	0	0	0	0	0	0
1927	1	27	0.04	0	0	0	0	0.02	0.02	0	0
1927	1	28	0.02	0.01	0.1	0.13	0.16	0	0	0	0
1927	1	29	0	0	0	0	0	0	0	0	0
1927	1	30	0	0	0	0	0	0	0	0	0
1927	1	31	0	0	0	0	0	0	0	0	0
1927	2	1	0	0	0	0	0	0	0	0	0
1927	2	2	0	0	0	0	0	0	0	0	0
1927	2	3	0	0	0	0	0	0	0	0	0
1927	2	4	0.31	0.25	0	0	0	0.54	0.55	0.4	1.62
1927	2	5	0.17	0.33	0.23	0	0	0.02	0.01	0.22	0.06
1927	2	6	0	0	0	0	0	0	0	0	0
1927	2	7	0	0	0	0	0	0	0	0	0
1927	2	8	0	0	0	0.13	0.1	0	0	0	0
1927	2	9	0	0	0	0	0	0	0	0	0
1927	2	10	0	0	0	0	0	0	0	0	0
1927	2	11	0	0	0	0	0	0	0	0	0
1927	2	12	0	0	0	0	0.04	0	0	0	0
1927	2	13	0	0.27	0	0.03	0	0.2	0.37	0	0.4
1927	2	14	0.06	0.23	0.08	0.05	0	0.05	0.04	0.4	0.1
1927	2	15	0	0.02	0	0	0.04	0	0	0	0
1927	2	16	0	0.21	0	0	0	0	0	0	0
1927	2	17	0	0	0	0	0	0	0	0	0
1927	2	18	0	0.01	0	0	0	0	0	0	0
1927	2	19	0	0	0	0	0	0	0	0	0
1927	2	20	0	0	0	0	0	0	0	0	0
1927	2	21	0	0	0	0	0	0	0	0	0
1927	2	22	0	0	0	0	0	0	0	0	0
1927	2	23	0	0	0	0	0	0	0	0	0
1927	2	24	0	0	0	0	0	0	0.22	0	0.18
1927	2	25	0	0.01	0	0	0	0.01	0	0.17	0
1927	2	26	0	0	0.01	0.03	0	0.01	0	0	0
1927	2	27	0.01	0.02	0.02	0.12	0.09	0	0	0	0

1927	2	28	0	0	0	0	0.05	0	0	0	0
1927	3	1	0	0	0	0	0	0	0.05	0	0
1927	3	2	0	0	0	0	0	0	0	0	0
1927	3	3	0	0	0	0	0	0	0	0	0
1927	3	4	0	0	0	0	0	0	0	0	0
1927	3	5	0.09	0.04	0.03	0.12	0	0.29	0.37	0.01	0.17
1927	3	6	0	0	0	0	0.05	0	0	0	0
1927	3	7	0.22	0.29	0.01	0	0	0.22	0	0	0.04
1927	3	8	0	0	0	0	0	0	0	0	0
1927	3	9	0	0	0	0	0	0	0	0	0
1927	3	10	0	0	0	0	0	0	0	0	0
1927	3	11	0.49	0.35	0.2	0.39	0.1	0.66	0.57	0.81	1.59
1927	3	12	0.05	0.29	0.47	0.35	0.4	0.18	0	0.11	0.03
1927	3	13	0	0.06	0.12	0.95	0.35	0	0.04	0	0
1927	3	14	0	0	0	0.39	0.6	0	0	0	0
1927	3	15	0	0	0	0	0	0	0	0	0
1927	3	16	0	0	0	0	0	0.11	0.03	0.02	0.09
1927	3	17	0.14	0.03	0.02	0.15	0	0	0	0.25	0.03
1927	3	18	0	0	0	0	0	0	0.03	0	0
1927	3	19	0.27	0.12	0	0	0	0.2	0.55	0.18	0.65
1927	3	20	0.39	0.76	0.14	0	0	0.31	0.05	0.55	0.07
1927	3	21	0.05	0.16	0.21	0.26	0.4	0.02	0.01	0	0
1927	3	22	0.01	0	0	0	0	0.02	0	0	0
1927	3	23	0.15	0	0	0.15	0.04	0.02	0	0.38	0.05
1927	3	24	0	0	0.1	0	0	0	0	0	0
1927	3	25	0.26	0.24	0.62	0	0	0.1	0	0.03	0.11
1927	3	26	0	0.01	0.2	0.47	0.4	0	0	0	0
1927	3	27	0	0	0	0	0	0	0	0	0
1927	3	28	0	0	0	0	0	0	0	0	0
1927	3	29	0.11	0.05	0.05	0.22	0	0.05	0.01	0	0.01
1927	3	30	0	0	0	0.08	0	0	0	0	0
1927	3	31	0	0	0	0	0	0	0.84	0	0.29
1927	4	1	0.46	0.5	0	0	0	0.7	0.61	0.6	1.13
1927	4	2	0	0	0	0	0	0.1	0	0.2	0.15
1927	4	3	0.14	0.01	0	0	0	0.22	0.06	0.09	0
1927	4	4	0.08	0.42	0.3	0	0	0.06	0	0.11	0.03
1927	4	5	0.01	0	0.02	0.47	0.6	0	0	0.19	0
1927	4	6	0	0	0	0.04	0	0	0	0	0
1927	4	7	0	0	0	0	0	0	0.01	0	0
1927	4	8	0.08	0	0	0	0	0.29	0.37	0.42	0.21
1927	4	9	0	0	0	0	0	0	0.56	0.05	0.04
1927	4	10	0	0	0	0	0	0	0	0.05	0.01
1927	4	11	0	0	0	0	0	0	0	0	0

1927	4	12	0.34	0.23	0	0	0	0.75	0.69	0	0.15
1927	4	13	0.07	0.17	0	0	0	0.05	0.01	0.54	0.02
1927	4	14	0	0	0	0	0	0.03	0.55	0	0.15
1927	4	15	0.06	0.27	0.02	0	0.15	0.31	0.19	0.46	0.63
1927	4	16	0.49	0.77	0.49	0.13	0	0	0	0.02	0
1927	4	17	0	0	0	0	0	0	0	0	0
1927	4	18	0	0	0.08	0	0.1	0.01	0.17	0	0.35
1927	4	19	0.41	0.62	0.32	0	0.1	0.45	0.17	0.63	1.03
1927	4	20	0.47	0	0.02	0.41	0	0.37	0.62	0.6	0.15
1927	4	21	0.21	0.65	0.37	0.1	0.01	0.13	0.07	0.52	0.04
1927	4	22	0	0	0	0	0	0.05	0	0	0
1927	4	23	0	0	0	0	0	0	0	0	0
1927	4	24	0	0.12	0.01	0	0.1	0	0	0	0
1927	4	25	0.07	0.18	0.03	0	0	0.03	0	0	0.03
1927	4	26	0	0	0.03	0.15	0.28	0	0	0	0.03
1927	4	27	0	0	0.02	0.12	0.05	0	0	0	0
1927	4	28	0.21	0.04	0	0	0	0.31	0.44	0	0
1927	4	29	0.29	0.06	0.1	0.44	0	0.26	0	0.09	0.49
1927	4	30	0	0	0	0	0	0	0	0	0
1927	5	1	0	0	0.01	0	0	0	0	0	0
1927	5	2	0.18	0.02	0.15	0.21	0	0.03	0.07	0	0.09
1927	5	3	0	0	0	0	0	0	0	0.3	0
1927	5	4	0	0	0	0.24	0.15	0	0.05	0	0.01
1927	5	5	0	0	0	0	0	0	0	0	0
1927	5	6	0	0	0	0	0	0	0	0	0
1927	5	7	0	0	0	0	0	0	0.35	0	0
1927	5	8	1.61	0.21	0.06	0	0.15	3.67	0.93	0.32	0.18
1927	5	9	0.53	1.62	1.15	0.61	1.1	0.12	0	0.81	0.19
1927	5	10	0.01	0.08	0.1	0.12	0.4	0.03	0	0.03	0.01
1927	5	11	0	0.09	0	0.12	0	0	0	0.01	0
1927	5	12	0	0	0	0	0	0	0	0	0
1927	5	13	0.27	0.07	0.08	0.23	0.17	0.25	0.06	0.04	0.16
1927	5	14	0.02	0.05	0.02	0.06	0.1	0	0	0.49	0.01
1927	5	15	0	0.02	0.04	0.1	0	0.01	0	0	0
1927	5	16	0	0	0	0	0	0	0	0	0
1927	5	17	0	0.23	0	0	0	0.08	0.11	0	0.06
1927	5	18	0.08	0.03	0	0	0	0.47	0.51	1.34	1.36
1927	5	19	0	0	0	0	0	0	0	0.73	0
1927	5	20	0.45	0.24	0.2	0	0	0.46	0.02	0	0
1927	5	21	0	0	0.01	0.16	0	0	0	0	0
1927	5	22	0.95	0.04	0.23	0	0	0.91	0.04	0.02	0.39
1927	5	23	0.17	0.22	0.72	0.64	0.4	0.39	1.22	0.38	1.96
1927	5	24	0.32	0	0.29	0	0.2	0.19	0	0.79	0.81

1927	5	25	0	0.05	0.04	0	0	0	0.03	0	0
1927	5	26	0	0	0	0.07	0.6	0	0	0.02	0
1927	5	27	0.4	0	0	0	0	1.19	0.6	0.02	0.4
1927	5	28	1.86	0.61	0.02	0.28	0.1	0.1	0	0.46	0
1927	5	29	0	0	0.28	0	0.1	0	0	0	0
1927	5	30	0	0	0	0	0	0.01	0	0	0
1927	5	31	0	0	0	0	0	0	0	0	0
1927	6	1	0	0	0	0	0	0	0	0	0
1927	6	2	0.27	0	0	0	0	0	0.06	0	0.17
1927	6	3	0	0	0	0	0	0.11	0.21	0.01	1.04
1927	6	4	0.17	0.39	0.08	0	0	0.03	0	0.26	0.07
1927	6	5	0	0	0	0	0	0	0	0	0
1927	6	6	0	0	0	0	0	0	0	0	0
1927	6	7	0	0	0	0	0	0	0	0	0
1927	6	8	0	0	0	0.55	0.15	0.01	0.02	0.08	0
1927	6	9	0.1	0.18	0.19	0.64	0.9	0.16	0.07	0.11	0.06
1927	6	10	0	0	0.04	0	0.38	0	0	0	0.01
1927	6	11	0.02	0	0.06	0	0	0.07	0.29	0.22	0.26
1927	6	12	0	0	0	0.16	0	0	0.01	0	0.02
1927	6	13	0	0	0	0	0	0	0.01	0	0.1
1927	6	14	0	0	0	0	0	0	0	0	0
1927	6	15	0	0	0	0	0	0	0	0	0
1927	6	16	0	0	0	0	0	0	0	0	0
1927	6	17	0	0.07	0	0.06	0	0.01	0.02	0	0
1927	6	18	0.01	0	0	0.34	0.32	0	0	0	0
1927	6	19	0	0.06	0.01	0	0.37	0	0	0	0
1927	6	20	0.27	0	0.07	0	0	1.37	0	0	0.34
1927	6	21	1.29	0	1.4	0.24	0.31	0.55	0	1.85	0.71
1927	6	22	0.04	0.96	0.11	0.07	0.35	0	0	0	0.05
1927	6	23	0	0	0	0	0.2	0	0	0.05	0
1927	6	24	0	0	0	0	0	0	0	0	0
1927	6	25	0	0	0	0	0.1	0	0	0	0
1927	6	26	0	0	0	0	0	0	0	0	0
1927	6	27	0	0	0	0	0	0	0	0	0
1927	6	28	0	0	0	0	0	0	0	0	0
1927	6	29	0	0	0	0	0	0	0	0	0
1927	6	30	0	0	0	0	0	0	0	0	0
1927	7	1	0	0.05	0.01	0.08	0	0.01	0.09	0	0
1927	7	2	0	0	0	0	0	0	0	0.01	0
1927	7	3	0	0	0	0	0	0.01	0	0	0
1927	7	4	0	0	0	0	0	0.07	0	0.1	0.03
1927	7	5	0.29	0.03	0.64	0.15	0.6	0	0	0	0
1927	7	6	0	0.32	0.02	0	0.1	0	0	0	0.27

1927	7	7	0	0	0	0	0	0	0	0	0
1927	7	8	0	0	0	0	0	0	0	0	0
1927	7	9	0	0.05	0.1	0.1	0.4	0.04	0	0.09	0
1927	7	10	0	0.43	0	0	0.3	0	0	0	0
1927	7	11	0.33	0.27	0.02	0.17	0.65	0	0	0.04	0.03
1927	7	12	0.01	0	0.3	0.07	0	0.01	0.04	0.39	0
1927	7	13	0.04	0	0.05	0.53	1.4	0	0	0.09	0
1927	7	14	0	0	0	0	0	0	0	0	0
1927	7	15	0	0	0.09	0	0	0	0	0	0
1927	7	16	0.25	0	1.41	1.31	0.48	0.02	0.07	0	0
1927	7	17	0	0.27	0	0.37	0.86	0	0	0	0
1927	7	18	0	0	0.01	0	0	0	0	0	0
1927	7	19	0	0	0	0	0	0	0	0	0
1927	7	20	0	0	0	0	0	0	0	0	0
1927	7	21	0.9	0.92	0.11	0.45	0.7	0.63	0.19	0	1.12
1927	7	22	0	0	0.01	0	0	0	0	1	0
1927	7	23	0	0	0	0	0	0	0	0	0
1927	7	24	0	0	0	0	0	0	0.78	0	0
1927	7	25	0	0	0	0	0	0	0	0.62	0
1927	7	26	0	0	0.19	0	0	0	0	0	0
1927	7	27	0	0	0.02	0	0	0.05	0	0	0
1927	7	28	0.03	0.8	0.01	0.63	0.35	0	0.76	0.03	0.12
1927	7	29	0.01	0.99	0	0	0	0	0	0	0
1927	7	30	0	0	0	0	0	0	0	0	0
1927	7	31	0.11	0	0	0	0.3	0	0	0	0.02
1927	8	1	0	0.05	0	0	0	0	0	0.75	0
1927	8	2	0	0	0	0	0	0	0	0	0
1927	8	3	0	0	0	0	0	0	0	0	0
1927	8	4	0.03	0	0	0	0.1	0	0	0	0
1927	8	5	0	0	0	0	0	0	0.02	0	0
1927	8	6	0.14	0.63	0.2	0	0	0	0.76	0	0
1927	8	7	0	0	0	0	0	0.02	0.16	0	0.16
1927	8	8	0	0	0	0	0.15	0	0.01	1.35	1.4
1927	8	9	0	0	0	0	0	0	0	0.48	0
1927	8	10	0	0	0	0	0	0	0	0	0
1927	8	11	0	0	0	0.28	0	0	0	0	0.69
1927	8	12	0	0.01	0	0	0	0	0	0	0.06
1927	8	13	0	0	0	0	0	0.82	0	0	0.13
1927	8	14	0	0	0	0	0	0	0	0.19	0
1927	8	15	0	0	0	0	0	0	0	0	0
1927	8	16	0	0	0.03	0.22	0	0.09	0.48	0	0.09
1927	8	17	0.05	0	0	0.35	0.2	0.01	0	0.58	0
1927	8	18	0	0	0	0	0.25	0	0	0.02	0

1927	8	19	0	0.05	0	0	0	0	0	0	0
1927	8	20	0	0	0	0	0	0	0	0	0
1927	8	21	0.22	0.07	0	0	0	0.38	0	0	0
1927	8	22	0.01	0	0.27	0.72	0.45	0.11	0.11	0.19	0.49
1927	8	23	0	0	0	0	0	0	0.07	0.04	0.26
1927	8	24	0	0	0	0	0	0	0	0	0
1927	8	25	0	0	0	0	0	0	0	0	0
1927	8	26	0	0	0	0	0	0	0	0	0
1927	8	27	0	0	0	0	0	0	0	0	0
1927	8	28	0.01	0	0	0.15	0.22	0.01	0	0	0
1927	8	29	0	0	0.09	0	0	0.03	0	0	0
1927	8	30	0	0.1	0	0	0	0	0	0	0
1927	8	31	0	0	0	0	0	0	0	0	0
1927	9	1	0	0	0	0	0.08	0	0	0	0
1927	9	2	0	0	0.59	0.18	0	0	0.32	0	0
1927	9	3	0	0	0	0	2.05	0	0	0	0
1927	9	4	0	0	0	0	0	0	0	0	0
1927	9	5	0	0	0	0	0	0	0	0	0
1927	9	6	1.51	0.7	0.07	1.12	0.55	0.24	0	0	0.01
1927	9	7	0	0.49	1.11	0	0.3	0	0	0.5	0.01
1927	9	8	0.05	0	0	0.05	0.05	1.76	0	0.15	0.16
1927	9	9	0.56	0.02	0.28	2.5	0	3.72	0	0.1	1.97
1927	9	10	0	0.11	0	0.18	1.18	0	0	0	0
1927	9	11	0	0	0	0	0	0	0	0	0
1927	9	12	0	0	0	0.35	0.05	0	0	0	0
1927	9	13	0	0	0	0	0.15	0	0	0	0
1927	9	14	0	0	0	0	0	0	0	0	0
1927	9	15	0	0	0	0	0	1.57	0.07	0	0
1927	9	16	0	0	0	0.05	0.18	0.01	0.42	1.12	0
1927	9	17	1.19	0	0.01	0.05	0	0.96	0.76	0.01	1.48
1927	9	18	0	0.32	0	0	0.1	0.07	0	0.9	0.13
1927	9	19	0	0	0	0	0	0.08	0.05	0	0.11
1927	9	20	0.01	0.14	0.01	0.04	0	0	0	0.1	0.06
1927	9	21	0	0	0	0	0	0	0	0	0
1927	9	22	0	0	0	0	0	0	0	0	0
1927	9	23	0	0	0	0	0	0	0	0	0
1927	9	24	0	0	0	0	0	0	0	0	0
1927	9	25	0.72	0.08	0.53	0.25	0.15	0.47	1.6	0	0.19
1927	9	26	1.1	0.31	0.54	0.28	0.18	0.51	0.25	0.73	0.31
1927	9	27	0.46	0.27	0.37	0.02	0.2	0.24	0.04	0.42	0.25
1927	9	28	0.38	0.72	0.97	0.15	0.2	0.33	0.02	0.29	0.39
1927	9	29	0.23	0.24	0.25	0.12	0.15	0.74	0.12	0.04	0.06
1927	9	30	0.01	0	0.09	0.65	0.75	0	0	0.72	0.6

1927	10	1	0.21	0.12	0.06	0.07	0	0.34	1.1	0.54	0.73
1927	10	2	1.29	0.26	0.74	1.35	1.3	1.32	0.11	1.45	1.51
1927	10	3	0.25	0.28	0	0.22	0.2	0.1	0.04	0.8	0.27
1927	10	4	0.01	0	0	0.06	0	0	0	0	0
1927	10	5	0.47	0.05	0.05	0.02	0	0.98	0.51	0.76	0.37
1927	10	6	0.97	1	0.37	0.78	0.2	0.8	0.4	1.82	1.07
1927	10	7	0.01	1.42	0	0	0.78	0	0	0	0
1927	10	8	0	0	0.02	0.1	0.1	0	0	0	0
1927	10	9	0.07	0	0.03	0.16	0.3	0.02	0	0.14	0.14
1927	10	10	0	0	0	0	0	0	0	0	0
1927	10	11	0.94	0.34	0.6	0	0	0.78	0	0.46	1.15
1927	10	12	0	0.02	0	0.03	0	0.01	0	0	0.01
1927	10	13	0	0	0	0	0.1	0	0	0	0
1927	10	14	0	0	0	0	0	0	0	0	0
1927	10	15	0	0	0	0	0	0	0	0	0
1927	10	16	0	0	0	0	0	0	0	0	0
1927	10	17	0	0	0	0	0	0	0	0	0
1927	10	18	0	0	0	0	0	0	0	0	0
1927	10	19	0	0	0	0	0	0	0	0	0
1927	10	20	0	0	0	0	0	0	0	0	0
1927	10	21	0	0	0	0	0	0	0	0	0
1927	10	22	0	0	0	0	0	0	0	0	0
1927	10	23	0	0	0	0	0	0	0	0	0
1927	10	24	0	0	0	0	0	0	0	0	0
1927	10	25	0	0	0	0	0	0	0	0	0
1927	10	26	0	0	0	0	0	0	0	0	0
1927	10	27	0	0	0	0	0	0	0	0	0
1927	10	28	0.01	0	0.07	0	0	0.02	0	0	0
1927	10	29	0	0	0.03	0.47	0.32	0	0	0	0
1927	10	30	0	0	0	0.26	0	0.18	0	0	0
1927	10	31	0	0	0	0	0.15	0	0	0	0
1927	11	1	0.3	0	0.32	0.37	0	0.14	0.02	0.2	0.4
1927	11	2	0	0.11	0	0	0.65	0	0	0	0
1927	11	3	0	0	0	0	0	0	0	0	0
1927	11	4	0	0	0.03	0	0	0	0	0	0
1927	11	5	0	0	0	0	0	0	0	0	0
1927	11	6	0	0.01	0	0	0.4	0	0	0	0
1927	11	7	0	0	0	0.05	0	0	0	0	0
1927	11	8	0	0	0.1	0.04	0.3	0	0	0	0
1927	11	9	0	0	0	0	0	0	0	0	0.01
1927	11	10	0	0.02	0.01	0	0.1	0	0.01	0	0
1927	11	11	0.17	0.12	0	0.3	0	0.02	0	0	0.01
1927	11	12	0	0.24	0	0	0	0	0	0	0

1927	11	13	0.03	0.45	0.02	0	0	0.06	0	0.01	0.02
1927	11	14	1.02	0.7	0.9	0.3	0	0.45	0.38	0.7	0.91
1927	11	15	0.3	0	0.51	0.49	0.1	0.03	0	0.39	0.42
1927	11	16	0	0	0	0	0.05	0	0	0	0
1927	11	17	0.01	0	0.01	0.03	0	0	0	0	0
1927	11	18	0	0	0	0	0	0	0	0	0
1927	11	19	0	0	0.01	0.08	0	0	0	0	0
1927	11	20	0	0	0.06	0	0.1	0	0	0	0.01
1927	11	21	0.02	0	0.04	0	0	0	0	0	0.01
1927	11	22	0	0.04	0.06	0.07	0	0	0	0	0
1927	11	23	0.19	0	0	0	0	0.15	0.01	0.04	0.49
1927	11	24	0.19	0.45	0	0	0	0.03	0	0.08	0
1927	11	25	0	0	0	0	0	0	0	0	0
1927	11	26	0	0	0	0	0	0	0	0	0
1927	11	27	0	0	0	0	0	0	0	0	0.03
1927	11	28	0.19	0.63	0.25	0	0	0.13	0.02	0	0.07
1927	11	29	0	0	0	0	0	0	0	0	0
1927	11	30	0	0	0	0	0	0	0	0	0
1927	12	1	0	0	0	0.05	0	0	0	0	0
1927	12	2	0	0	0	0.05	0.3	0	0	0	0
1927	12	3	0.04	0	0.06	0.08	0	0.08	0.02	0.08	0
1927	12	4	0	0	0	0.12	0	0	0.02	0	0
1927	12	5	0	0	0	0	0	0	0	0	0
1927	12	6	0	0	0.04	0.25	0.09	0.05	0.03	0	0
1927	12	7	0.88	0.44	1.12	0.3	0.24	0.85	0.56	0.93	0.63
1927	12	8	0	0.04	0.01	0	0.15	0	0	0	0
1927	12	9	0	0	0	0	0.5	0	0	0	0
1927	12	10	0	0	0.03	0	0	0	0	0	0
1927	12	11	0.02	0.01	0	0	0	0	0	0	0
1927	12	12	0	0	0.01	0	0	0	0	0	0
1927	12	13	0	0.06	0	0	0	0	0	0	0.06
1927	12	14	0	0	0	0	0	0	0.08	0	0
1927	12	15	0.03	0	0.07	0.5	0.08	0.01	0.03	0	0.01
1927	12	16	0.03	0	0.03	0.22	0.16	0	0	0	0
1927	12	17	0	0	0.01	0.05	0.05	0	0	0	0
1927	12	18	0	0	0	0.03	0	0	0	0	0
1927	12	19	0	0	0	0	0	0	0	0	0
1927	12	20	0	0	0	0	0	0	0	0	0
1927	12	21	0	0	0	0	0	0	0	0	0
1927	12	22	0	0	0	0	0	0	0	0	0
1927	12	23	0	0	0	0	0	0	0	0	0
1927	12	24	0	0	0	0	0	0	0	0	0
1927	12	25	0	0	0	0	0	0	0	0	0

1927	12	26	0	0	0	0	0	0	0	0	0
1927	12	27	0.14	0	0.16	0	0	0.2	0.25	0.05	0.4
1927	12	28	0.39	0.29	0.35	0.25	0.3	0.37	0.11	0.61	0.47
1927	12	29	0	0	0	0	0	0	0	0	0
1927	12	30	0	0	0	0	0	0	0	0	0.05
1927	12	31	0.05	0.12	0	0	0	0.02	0	0	0.01
1928	1	1	0.02	0.03	0	0	0	0	0	0	0
1928	1	2	0	0	0	0	0	0	0	0	0
1928	1	3	0	0	0	0	0	0	0	0	0
1928	1	4	0	0	0	0	0	0	0	0	0
1928	1	5	0	0	0	0	0	0	0	0	0
1928	1	6	0	0	0	0	0	0	0	0	0
1928	1	7	0	0	0	0	0	0	0	0	0
1928	1	8	0	0	0	0	0	0	0	0	0
1928	1	9	0	0	0	0	0	0	0	0	0
1928	1	10	0	0	0	0	0	0	0	0	0
1928	1	11	0	0	0	0	0	0	0	0	0
1928	1	12	0	0	0	0	0	0.02	0	0	0
1928	1	13	0	0	0	0	0	0	0	0	0
1928	1	14	0.06	0	0.06	0.33	0	0	0	0	0
1928	1	15	0	0	0	0	0	0	0	0	0
1928	1	16	0.02	0	0.04	0	0	0	0.01	0	0.02
1928	1	17	0	0	0	0	0	0	0	0	0
1928	1	18	0.13	0	0	0	0	0.07	0.05	0	0.13
1928	1	19	0.04	0.21	0.1	0.2	0.16	0.06	0	0.08	0.04
1928	1	20	0	0	0	0	0	0	0	0	0
1928	1	21	0	0	0	0	0	0	0	0	0
1928	1	22	0	0	0	0	0	0	0	0	0
1928	1	23	0.08	0	0	0	0	0.01	0.05	0	0.01
1928	1	24	0.05	0.09	0.05	0	0	0	0	0.01	0
1928	1	25	0	0	0.06	0.05	0	0	0	0	0
1928	1	26	0	0	0.01	0.05	0.06	0	0	0	0
1928	1	27	0.01	0	0	0.05	0	0	0	0	0
1928	1	28	0	0	0	0	0	0.04	0	0	0.11
1928	1	29	0	0	0	0	0	0	0	0.07	0.01
1928	1	30	0	0	0	0	0	0	0	0.04	0.02
1928	1	31	0.01	0	0.04	0.05	0	0	0	0	0
1928	2	1	0	0	0	0.05	0.1	0	0	0	0
1928	2	2	0	0	0	0	0	0	0	0	0
1928	2	3	0	0	0	0	0	0	0	0	0
1928	2	4	0	0	0	0	0	0	0.02	0	0.15
1928	2	5	0	0	0	0	0	0	0	0	0
1928	2	6	0.22	0	0.01	0	0	0.63	0.81	0.7	0.65

1928	2	7	0.46	1.15	0.47	0.91	0	0.41	0.75	0.6	0.09
1928	2	8	0.11	0.07	0.07	0.33	1	0.01	0.09	0.03	0.03
1928	2	9	0	0	0	0	0	0	0	0	0
1928	2	10	0	0	0	0	0	0	0	0	0
1928	2	11	0	0	0	0	0	0	0	0	0
1928	2	12	0	0	0	0	0	0	0	0	0
1928	2	13	0.09	0	0.09	0.04	0	0.14	0.75	0.27	0.32
1928	2	14	0.57	0.17	0.28	0	0.05	0.02	0.2	0.03	0.04
1928	2	15	0	0	0	0	0	0	0	0	0
1928	2	16	0	0	0	0	0	0	0	0	0
1928	2	17	0.07	0.05	0	0	0	0.17	0.18	0.1	0.19
1928	2	18	0	0.05	0	0	0	0	0	0	0
1928	2	19	0	0	0	0	0	0	0	0	0
1928	2	20	0	0	0	0	0	0	0	0	0
1928	2	21	0	0	0	0.15	0.08	0	0.01	0	0
1928	2	22	0.13	0	0.91	0.33	0	0.23	0.19	0.04	0.1
1928	2	23	0.11	0.02	0.06	0.1	0	0.08	0.1	0	0.04
1928	2	24	0	0	0	0	0	0	0	0	0
1928	2	25	0	0	0	0	0	0	0	0	0
1928	2	26	0	0	0	0	0	0	0	0	0
1928	2	27	0	0	0	0	0	0	0	0	0
1928	2	28	0	0	0	0	0	0	0	0	0
1928	2	29	0	0	0	0	0	0	0	0	0
1928	3	1	0	0	0	0	0	0	0	0	0
1928	3	2	0	0	0	0	0.16	0	0	0	0
1928	3	3	0	0	0	0	0	0	0	0	0
1928	3	4	0	0	0	0	0	0	0	0	0
1928	3	5	0	0	0	0	0	0	0	0	0
1928	3	6	0.01	0	0.01	0	0	0	0	0	0
1928	3	7	0	0	0	0	0.1	0	0	0	0
1928	3	8	0.48	0	0.46	0	0.07	0.46	0.49	0.58	0.62
1928	3	9	0	0.2	0.14	0.57	0.25	0	0	0.03	0
1928	3	10	0.05	0	0	0	0	0.39	0.2	0	0
1928	3	11	0.42	0.07	0.12	0	0	0.02	0	0	0.33
1928	3	12	0.14	0	0.68	0	0	0.54	0.21	0.8	0.33
1928	3	13	0.29	0.63	0.35	0	0.15	0.08	0	0	0
1928	3	14	0	0	0	0.14	0	0	0	0	0
1928	3	15	0	0	0	0	0	0	0	0	0
1928	3	16	0	0	0	0	0	0	0	0	0
1928	3	17	0	0	0	0	0	0	0	0	0
1928	3	18	0	0	0	0	0	0	0	0	0
1928	3	19	0	0	0	0	0	0	0	0	0
1928	3	20	0	0	0	0	0	0	0	0	0

1928	3	21	0	0	0	0	0	0	0	0	0
1928	3	22	0	0	0	0	0	0	0	0	0
1928	3	23	0	0	0	0	0	0	0	0	0
1928	3	24	0	0.22	0	0	0	0	0	0	0
1928	3	25	0.34	0.1	0.13	0	0	0.08	0	0	0
1928	3	26	1.12	0.4	0.51	0	0	0.57	0.64	0.78	0.68
1928	3	27	0	0	0	0	0	0	0	0	0
1928	3	28	0.06	0	0	0	0	0	0	0.14	0.09
1928	3	29	0	0	0	0	0	0	0.17	0.05	0.34
1928	3	30	0	0.4	0	0	0	0	0	0	0.22
1928	3	31	0	0	0	0	0	0	0	0	0
1928	4	1	0	0	0	0	0	0	0	0	0
1928	4	2	0	0	0	0	0	0	0	0	0
1928	4	3	0	0	0.23	0	0	0	0	0	0
1928	4	4	0.26	0.05	0	0	0.15	0.11	0.41	0	0.48
1928	4	5	0.47	0.65	0.24	0.62	0.4	0.33	0.12	0.09	1.15
1928	4	6	0.64	0.15	0.2	0	0	0.36	0.61	0.55	0.49
1928	4	7	0.42	0.1	0.35	0.52	0.6	0.18	0.15	0.28	0.13
1928	4	8	0.03	0	0.06	0.15	0.2	0	0	0.11	0
1928	4	9	0	0	0	0	0	0	0	0	0
1928	4	10	0	0	0	0	0	0	0	0	0
1928	4	11	0.05	0	0	0	0	0.03	0.06	0	0.03
1928	4	12	0	0	0.03	0	0	0	0	0.02	0
1928	4	13	0.21	0	0.17	0	0	0.24	0.24	0	0.4
1928	4	14	0.32	0.3	0.39	0.68	1	0.16	0.08	0.5	0.46
1928	4	15	0	0	0.02	0.1	0	0.01	0	0.02	0
1928	4	16	0.01	0.1	0.02	0.13	0.2	0.01	0	0.03	0.01
1928	4	17	0	0	0	0	0	0	0	0.26	0.27
1928	4	18	0.15	0.02	0.51	0	0	0.26	0	0	0
1928	4	19	0	0	0.01	0.54	0.45	0	0	0	0
1928	4	20	0	0	0	0	0	0	0.24	0	0
1928	4	21	0	0	0	0	0	0	0.04	0.14	0.44
1928	4	22	0	0	0.01	0	0	0	0	0	0
1928	4	23	0	0	0.02	0	0	0.01	0	0	0
1928	4	24	0	0	0.01	0	0	0	0	0	0
1928	4	25	0	0	0	0	0	0	0	0	0
1928	4	26	0	0	0	0	0	0	0	0	0
1928	4	27	0	0	0	0	0	0	0	0	0
1928	4	28	0	0	0	0	0	0	0	0	0
1928	4	29	0.01	0	0.02	0	0	0.01	0	0	0
1928	4	30	0	0	0	0	0	0	0	0	0
1928	5	1	0	0	0	0.15	0.1	0	0	0	0
1928	5	2	0	0	0.01	0.04	0	0	0.01	0	0

1928	5	3	0	0	0.01	0.21	0.55	0	0.08	0	0
1928	5	4	0.24	0.05	0.3	1.12	1.4	0.09	0.12	0	0.08
1928	5	5	0	0.03	0	0	0	0	0	0	0
1928	5	6	0	0	0	0	0	0	0	0	0
1928	5	7	0	0	0	0	0	0	0	0	0
1928	5	8	0	0	0	0	0	0	0	0	0
1928	5	9	0	0	0	0	0	0	0	0	0
1928	5	10	0.01	0	0	0.18	0.15	0.03	0.03	0	0
1928	5	11	0	0	0	0	0	0	0	0.05	0
1928	5	12	0	0	0	0	0	0	0	0	0
1928	5	13	0	0	0	0	0	0	0	0	0
1928	5	14	0	0	0	0	0	0	0	0	0
1928	5	15	0.38	0.01	0	0	0	0.13	0.21	0	0.05
1928	5	16	1.54	0.57	0.06	0	0.05	0.25	0.01	0.29	0.05
1928	5	17	0	0.94	0.07	0.15	0	0.02	1.8	0.6	0
1928	5	18	0.48	0.01	0.01	0	0.45	0.42	0.24	1.08	0.79
1928	5	19	0.23	0.1	0.36	1.25	0	0.02	0	0.5	0
1928	5	20	0.01	0	0	0	0	0.03	0	0	0
1928	5	21	0	0.02	0	0	0	0	0	0.02	0
1928	5	22	0	0	0	0	0	0	0	0	0
1928	5	23	0	0	0	0	0	0	0	0	0
1928	5	24	0	0.02	0.03	0	0	0.42	0	0	0.1
1928	5	25	0.01	0.06	0	0	0	0.03	0	0	0.01
1928	5	26	0.05	0.04	0.21	0	0	0.11	0	0	0
1928	5	27	0.02	0	0.04	0	0.45	0	0	0	0
1928	5	28	0	0	0.02	0	0	0	0	0	0
1928	5	29	0	0	0.02	0	0	0	0	0	0
1928	5	30	0	0	0.03	0	0	0	0.13	0	0
1928	5	31	0	0	0	0	0	0	0	0	0
1928	6	1	0	0	0	0	0	0	0	0	0
1928	6	2	0	0	0	0	0	0	0	0	0
1928	6	3	0	0	0	0	0	0	0	0	0
1928	6	4	0	0	0	0	0	0.03	0.14	0	0.1
1928	6	5	0.35	0.78	0	0	0	0.63	0.03	0.54	0.27
1928	6	6	0	0.1	0	0	0	0.07	0.02	0.05	0.02
1928	6	7	0	0	0.07	0.42	0	0.02	0.62	0	0.23
1928	6	8	0.09	0.02	0.22	0	0.6	0.1	0.02	0.35	0
1928	6	9	0	0	0.05	0	0.05	0	0	0.01	0
1928	6	10	0	0	0	0	0	0	0	0	0
1928	6	11	0	0	0	0	0	0	0	0	0
1928	6	12	0.16	0	0.12	0.64	0.1	0.23	0.87	0	0.2
1928	6	13	0	0.02	0	0.16	0.65	0	0	0.11	0
1928	6	14	0	0	0	0	0	0	0	0	0

1928	6	15	0	0	0	0	0	0	0	0	0
1928	6	16	0	0	0	0	0	0	1.06	0	0
1928	6	17	1.76	0.3	0.02	0	0	0.5	0.17	0.74	0.48
1928	6	18	0.38	2.36	3.49	0.54	0.25	0.16	0.03	0.15	0.02
1928	6	19	0.89	0.35	0.05	0.13	0	0.97	0	0.64	0.04
1928	6	20	0	0	0	0.33	0.25	0	0	0	0
1928	6	21	0	0.04	0	0.06	0.3	0	0.19	0.01	0
1928	6	22	0.72	0.67	0.34	0	0.1	0.6	0.41	0	0.55
1928	6	23	0	0	0.08	0.83	0.54	0	0.31	0.77	0
1928	6	24	0.2	0.03	0	0.27	0	0.05	0.69	0.04	1.69
1928	6	25	0.13	0.03	0.27	0	0	0.01	0	0.05	0.02
1928	6	26	0.03	0.1	0.18	0	0	0	0	0	0.1
1928	6	27	0	0.18	0	0	0	0	0.3	0	0.03
1928	6	28	1.62	0.66	0.6	0.32	0.15	0.5	1.76	0.55	0.8
1928	6	29	0	0.03	0.01	0	0	0	0	0.32	0
1928	6	30	0	0	0	0	0	0	0	0	0
1928	7	1	0	0	0	0	0	0	0	0	0
1928	7	2	1.78	0.12	0.32	0.63	0.55	0.15	0.2	0	0
1928	7	3	0	0.22	0	0.21	0.35	0	0	0.39	0.65
1928	7	4	0.01	0	0.58	0	0	0.18	1.2	1.05	1.56
1928	7	5	0	0	0	0	0	0	0	0.13	0
1928	7	6	0	0	0	0	0	0	0	0	0
1928	7	7	0	0	0	0	0	0	0.03	0	0
1928	7	8	0.24	0.03	0.08	0.91	0	0.21	0.2	0	0.44
1928	7	9	0	0.03	0	0.39	0.75	0	0.77	0.48	0
1928	7	10	0	0	0	0	0	0.04	0.02	0	0
1928	7	11	0	0	0	0	0	0	0.37	0.01	0
1928	7	12	0.01	0	0	0	0	0.33	0.9	0	0.38
1928	7	13	0	0	0.01	1.08	0.3	0.02	0	0.17	0
1928	7	14	0	0	0.09	0	0.1	0	0	0	0
1928	7	15	0	0	0	0	0	0	0	0	0
1928	7	16	0	0	0	0	0	0	0	0	0
1928	7	17	0	0	0	0	0	0.03	0.05	0	0
1928	7	18	0	0.04	0.05	1.15	1.1	0.31	0.52	0.62	0.23
1928	7	19	0.15	0.1	1.34	0	0	1.63	0.07	1.8	1.03
1928	7	20	0	0.01	0.01	0	0	0	0.3	0.1	0.02
1928	7	21	0.39	1.03	0	0.37	0	0.27	0.72	0.04	0.16
1928	7	22	0	0	0.15	0	0.1	0	0	0.13	0
1928	7	23	0	0	0	0	0	0	0	0	0
1928	7	24	0	0	0.26	0.14	0	0	0	0	0
1928	7	25	0	0	0	0	0.05	0	0	0	0
1928	7	26	0	0	0.57	0	0.6	0	0.33	0	0
1928	7	27	0	0.07	0	0	0.05	0	0	0.14	0

1928	7	28	0	0	0	0	0	0	0	0	0
1928	7	29	0.06	0.04	0	0	0.15	0.05	0	0	0
1928	7	30	0	0	0	0	0	0	0	0	0
1928	7	31	0	0	0	0	1.5	0	0	0	0.1
1928	8	1	0	0	0.05	0.1	0.7	0	0	0	0
1928	8	2	0.65	0	0.13	0.98	0.8	1.45	1.9	0	0.17
1928	8	3	0.32	0.54	1.26	0.4	0.15	0.67	1.27	1.3	1.24
1928	8	4	0.88	0.91	0.17	0.35	0.22	0.52	0	1.18	0.6
1928	8	5	0	0	0	0	0	0	0	0	0
1928	8	6	0	0	0	0.42	0	0.03	0.31	0.03	0
1928	8	7	0.06	0	0.02	1.33	0.85	0	0	0	0.11
1928	8	8	0	0	0	0	0	0	0	0	0
1928	8	9	0	0	0	0	0	0	0	0	0
1928	8	10	0	0	0	0	0	0	0	0	0
1928	8	11	0	0	0	0	0	0	0	0	0
1928	8	12	0	0	0	0	0	0	0	0	0
1928	8	13	0	0	0	0	0	0	0	0	0
1928	8	14	0	0	0	0	0	0	0	0	0
1928	8	15	0	0	0	0	0	0	0	0	0
1928	8	16	0	0	0.43	1.07	0	0.32	1.24	0	1.01
1928	8	17	0	0	0	0	1.05	0	1.16	0.09	0.03
1928	8	18	0	0	0	0	0	0	0	0	0
1928	8	19	0	0	0.17	0	0.68	0	0.02	0	0
1928	8	20	0.56	0	0.65	1	1.4	1.12	0.04	0.5	2.09
1928	8	21	0	0.53	0.2	0.16	1.62	0	0	0.4	0
1928	8	22	0.14	0	0	0	0	0.93	0	0	0.33
1928	8	23	1.34	0.95	0.41	0.79	0.2	2.8	0.6	1.35	0.65
1928	8	24	0	0.04	0	0	0	0	0	0	0
1928	8	25	0	0	0	0	0	0	0	0	0
1928	8	26	0	0	0	0	0	0	1.14	0	0
1928	8	27	0.51	0.15	0.14	0.08	0	0.92	0.02	0.1	0
1928	8	28	0	0	0	0	0	0	0	0	0
1928	8	29	0.23	0.15	0.19	0.58	0.48	0.62	0.05	0.77	0.34
1928	8	30	0	0	0	0	0	0	0	0	0
1928	8	31	0	0	0	0	0	0	0	0	0
1928	9	1	0.16	0	0	0	0	0	0.39	0	0
1928	9	2	0.11	0.09	0.06	0	0	0.1	0.05	0	0.06
1928	9	3	0.01	0.24	0	0	0.32	0	0	0.03	0
1928	9	4	0	0	0	0	0	0	0	0	0
1928	9	5	0	0	0	0	0	0	0	0	0
1928	9	6	0	0	0	0	0	0	0	0	0
1928	9	7	0	0	0	0	0	0	0	0	0
1928	9	8	0	0	0	0	0	0	0	0	0

1928	9	9	0	0	0	0.02	0	0	0	0	0
1928	9	10	0.41	0.25	0.79	2.18	0.3	0.25	0.09	0	0
1928	9	11	0	0	0.16	0.03	1.65	0	0.55	0.32	0.17
1928	9	12	0.17	0.2	0.53	0.65	0.47	0.38	0	0.75	0.85
1928	9	13	0	0	0	0	0	0	0.16	0	0
1928	9	14	0.76	1.13	0.28	1.25	1.2	0.47	0.24	0.79	0.57
1928	9	15	0	0	0.03	0.05	1.05	0	0	0.08	0
1928	9	16	0	0	0	0.17	0.15	0	0	0	0
1928	9	17	0	0	0	0	0.1	0	0	0	0
1928	9	18	0	0	0	0	0	0	0	0	0
1928	9	19	0	0	0	0	0	0	0	0	0
1928	9	20	0	0	0	0	0	0	0.08	0	0
1928	9	21	0.11	0	0.47	0.06	0.45	0.07	0.15	0.04	0.05
1928	9	22	0	0	0.02	0	0.1	0	0	0	0
1928	9	23	0	0	0	0	0	0	0	0	0
1928	9	24	0	0	0	0	0.1	0	0.14	0	0
1928	9	25	0	0	0	0	0	0	0	0	0
1928	9	26	0	0	0	0	0	0	0	0	0
1928	9	27	0	0	0	0	0	0	0	0	0
1928	9	28	0.05	0	0	0	0	0	0.02	0	0.16
1928	9	29	0	0	0	0	0	0	0	0.03	0.07
1928	9	30	0	0	0	0	0	0	0	0	0
1928	10	1	0	0	0.04	0	0	0	0	0	0.02
1928	10	2	0	0.02	0	0	0	0	0	0	0
1928	10	3	0	0	0	0	0	0	0	0	0
1928	10	4	0.31	0	0.12	0.03	0	0.9	0.02	0	0.79
1928	10	5	0.02	0.43	0.11	0.38	0.8	0	0	0.93	0.01
1928	10	6	0	0	0.04	0.02	0	0	0	0	0
1928	10	7	0	0	0	0	0	0	0	0	0
1928	10	8	0	0	0.5	0	0.2	0.07	0	0.2	0
1928	10	9	0	0.09	0	0	0.4	0	0	0	0
1928	10	10	0	0	0	0	0	0	0	0	0
1928	10	11	0	0	0	0.33	0	0	0	0	0
1928	10	12	0.17	0.03	0.36	0.55	0.55	0.68	0.11	0.83	0.47
1928	10	13	0	0.44	0.05	0	0.45	0	0	0.3	0.04
1928	10	14	0	0	0	0.04	0	0	0	0	0
1928	10	15	0.01	0	0	0	0	0.02	0	0.04	0.31
1928	10	16	0.87	0.13	0.88	0.39	0	0.29	0.17	0.17	0.11
1928	10	17	0.64	0.54	0.53	0	0.48	0.59	1.71	1.42	0.65
1928	10	18	0.02	0.42	0.14	0.78	0.35	0.01	0.01	0.06	0.01
1928	10	19	0.01	0	0.01	0	0.25	0	0	0.07	0
1928	10	20	0	0	0	0.08	0	0	0	0	0
1928	10	21	0.42	0.21	0.03	0.03	0	0.45	0.53	0.18	0.4

1928	10	22	0.84	0.37	0.89	0	0.1	0.32	0.01	0.68	0.46
1928	10	23	0	0	0	0	0	0	0	0	0
1928	10	24	0	0	0.01	0	0	0	0	0	0
1928	10	25	0	0	0	0	0	0	0	0	0
1928	10	26	0.01	0	0	0	0	0.07	0.2	0.1	0.14
1928	10	27	0.02	0	0	0	0	0.02	0	0.03	0.03
1928	10	28	0	0	0	0	0	0	0	0	0
1928	10	29	0	0	0	0	0	0	0	0	0
1928	10	30	0	0	0	0	0	0	0	0	0
1928	10	31	0	0	0	0	0	0.04	0.32	0	0
1928	11	1	0.4	0	0	0	0	0.64	1.03	0.42	0.35
1928	11	2	0.53	0	0	0	0	0.6	0.98	0.84	0.46
1928	11	3	0.05	0.03	0	0	0	0	0	0.02	0.04
1928	11	4	0	0.49	0	0	0	0	0	0	0
1928	11	5	0	0	0.01	0	0	0	0	0	0
1928	11	6	0	0	0	0	0	0	0	0	0
1928	11	7	0.73	0.85	0.21	0.1	0.1	0.67	0.07	0.52	0.31
1928	11	8	0	0	0	0	0.1	0	0	0	0
1928	11	9	0.05	0.02	0	0	0	0.05	0.1	0	0.06
1928	11	10	0	0	0	0	0	0	0	0.01	0.01
1928	11	11	0	0	0	0	0	0	0	0	0
1928	11	12	0	0	0	0	0	0	0	0	0
1928	11	13	0	0	0	0	0	0	0	0	0
1928	11	14	0.02	0.02	0	0.3	0	0.15	0.07	0.18	0.23
1928	11	15	0	0	0	0.25	0.35	0.14	0	0	0
1928	11	16	0.58	0.3	0.02	0	0	0.65	0.44	0.3	1.55
1928	11	17	1.15	1.85	0.83	0.22	0.3	1.16	0.87	1.76	0.91
1928	11	18	0	0.03	0.02	0	0	0	0	0	0.02
1928	11	19	0	0.03	0	0	0	0	0.01	0	0.07
1928	11	20	0	0	0.02	0	0	0.01	0	0	0
1928	11	21	0	0.02	0	0	0.14	0	0	0	0
1928	11	22	0	0	0	0	0	0	0	0	0
1928	11	23	0	0	0	0	0	0	0	0	0
1928	11	24	0	0	0	0	0	0	0	0	0
1928	11	25	0	0	0	0	0	0	0	0	0
1928	11	26	0	0	0	0	0	0	0	0	0
1928	11	27	0.01	0	0	0	0	0.02	0.11	0	0
1928	11	28	0	0	0	0	0	0	0	0	0
1928	11	29	0	0	0	0	0	0.28	0.94	0	0.22
1928	11	30	1.34	0.37	0.07	0	0	0.51	0	0.66	0.06
1928	12	1	0	0	0	0	0	0	0	0	0
1928	12	2	0.3	0	0.18	0	0	0.22	0.12	0.15	0.17
1928	12	3	0.15	0.67	0.2	0.16	0	0	0.04	0.02	0

1928	12	4	0.01	0.05	0	0	0	0.01	0.1	0.04	0.19
1928	12	5	0	0	0	0	0	0	0	0	0
1928	12	6	0	0.01	0	0.02	0	0	0	0	0
1928	12	7	0	0	0	0	0	0	0	0	0
1928	12	8	0	0	0	0	0	0	0	0	0
1928	12	9	0	0	0	0	0	0	0	0	0
1928	12	10	0	0	0	0	0	0	0	0	0
1928	12	11	0	0	0	0	0	0	0	0	0
1928	12	12	0	0	0.01	0	0	0	0	0	0
1928	12	13	1.09	1.57	0.16	0	0	0.81	0.76	0.7	0.94
1928	12	14	0.03	0.4	0.23	0.07	0.2	0	0	0.07	0
1928	12	15	0	0	0.01	0	0	0	0	0	0
1928	12	16	0.01	0	0	0	0	0	0	0	0.04
1928	12	17	0	0.07	0	0	0	0	0	0	0.13
1928	12	18	0.01	0	0.03	0.08	0.1	0	0	0	0.01
1928	12	19	0	0.1	0	0	0.1	0	0.01	0	0
1928	12	20	0.02	0.05	0.03	0.25	0.1	0.05	0	0	0.02
1928	12	21	0	0	0	0	0	0	0	0.01	0.03
1928	12	22	0	0	0	0	0	0	0	0	0
1928	12	23	0	0	0	0	0	0	0	0	0
1928	12	24	0	0	0	0	0	0	0	0	0
1928	12	25	0	0	0	0	0	0	0	0	0
1928	12	26	0	0	0	0	0	0	0	0	0.04
1928	12	27	0	0	0	0	0	0	0	0	0
1928	12	28	0	0	0	0	0	0	0	0	0
1928	12	29	0	0	0	0	0	0	0	0	0
1928	12	30	0	0	0	0	0	0	0	0	0
1928	12	31	0.02	0	0.07	0.08	0	0	0	0	0.07
1929	1	1	0.02	0	0	0	0	0	0	0	0.07
1929	1	2	0.04	0	0.02	0	0	0.03	0	0	0
1929	1	3	0.07	0	0.06	0.07	0.03	0	0	0	0
1929	1	4	0.16	0	0	0	0	0.27	0.13	0.05	0.13
1929	1	5	0.89	0.12	0.97	0.8	0.22	0.79	1.05	1	0.93
1929	1	6	0	0	0	0	1.35	0	0	0	0
1929	1	7	0	0	0	0	0	0	0	0	0
1929	1	8	0.02	0	0.01	0.04	0	0	0	0	0
1929	1	9	0.22	0.3	0.51	0	0	0.21	0.5	0.51	0.23
1929	1	10	0.02	0	0.12	0.16	0.08	0.02	0	0	0
1929	1	11	0.11	0.05	0.11	0.08	0.25	0.02	0	0	0
1929	1	12	0.02	0.03	0.02	0.08	0	0.04	0.06	0	0
1929	1	13	0	0	0	0	0	0	0	0	0.04
1929	1	14	0.19	0.03	0.05	0.1	0	0.52	0	0.14	0.09
1929	1	15	0	0	0	0	0	0	0	0	0

1929	1	16	0.02	0.02	0.12	0	0	0.01	0	0	0.02
1929	1	17	0.01	0.02	0.02	0.1	0.08	0	0	0	0.02
1929	1	18	0.39	0.07	0.04	0.05	0	0.36	0.18	0.41	0.15
1929	1	19	0	0	0	0.1	0	0	0.01	0	0
1929	1	20	0	0	0	0	0	0	0	0	0
1929	1	21	0	0	0	0	0	0	0	0	0
1929	1	22	0.52	0.22	0.07	0.5	0	0.24	0.15	0.38	0.79
1929	1	23	0	0	0	0.05	0.45	0	0	0	0
1929	1	24	0.34	0.07	0.22	0.25	0	0.4	0.42	0.2	0.24
1929	1	25	0.11	0	0.19	0.45	0.4	0	0	0.02	0
1929	1	26	0	0	0	0	0	0	0	0	0
1929	1	27	0	0.22	0.01	0.05	0	0	0	0	0
1929	1	28	0	0	0	0	0	0	0	0	0
1929	1	29	0.01	0	0	0.05	0	0.01	0.03	0	0
1929	1	30	0.09	0.04	0	0	0	0.18	0.17	0.36	0.28
1929	1	31	0.06	0	0	0.04	0	0.03	0	0	0.02
1929	2	1	0	0	0	0	0	0	0	0	0
1929	2	2	0	0	0	0	0	0	0	0	0
1929	2	3	0	0	0	0	0	0	0.05	0	0
1929	2	4	0	0	0	0	0	0	0.01	0	0
1929	2	5	0	0	0	0.04	0	0	0.02	0	0
1929	2	6	0	0	0	0	0	0	0.05	0	0
1929	2	7	0	0.02	0.02	0.1	0.16	0.02	0.13	0	0.07
1929	2	8	0.1	0.2	0.29	0.08	0.07	0.04	0	0.13	0.05
1929	2	9	0	0.04	0.03	0	0	0	0	0	0
1929	2	10	0.02	0	0	0	0	0	0.01	0	0
1929	2	11	0	0.02	0	0	0	0	0	0	0
1929	2	12	0.03	0.03	0	0	0	0	0.06	0.05	0.07
1929	2	13	0.04	0.48	0	0	0	0	0	0	0.01
1929	2	14	0	0	0.01	0.05	0	0.01	0.03	0	0
1929	2	15	0	0	0	0	0.07	0	0	0	0
1929	2	16	0	0	0.18	0.24	0.07	0.01	0	0	0
1929	2	17	0.25	0.02	0.32	0.27	0.32	0.03	0	0	0
1929	2	18	0.01	0.07	0	0	0.06	0.03	0.03	0	0.05
1929	2	19	0	0	0	0	0	0.02	0.08	0.1	0.06
1929	2	20	0	0	0	0	0	0	0.02	0	0
1929	2	21	0	0	0.02	0	0	0	0	0	0
1929	2	22	0	0	0	0	0	0	0	0	0
1929	2	23	0	0	0.1	0	0	0	0	0	0
1929	2	24	0	0	0	0	0.05	0	0.5	0	0.04
1929	2	25	1.03	0.08	0.33	0	0	0.68	0.62	0.5	0.45
1929	2	26	0	0.27	0.28	1.2	0.65	0.16	0.25	0.54	0
1929	2	27	0	0	0	0	0.09	0	0	0	0

1929	2	28	0	0	0	0	0	0	0.2	0	0.01
1929	3	1	0.26	0.05	0	0	0	0.18	0	0.12	0.04
1929	3	2	0.02	0	0.01	0	0	0	0	0	0
1929	3	3	0	0	0.01	0	0.1	0	0	0	0
1929	3	4	0	0	0	0	0	0	0	0	0
1929	3	5	0	0	0	0	0	0	0	0	0
1929	3	6	0	0	0.24	0.07	0	0	0	0	0
1929	3	7	0	0	0	0	0.2	0	0	0	0
1929	3	8	0	0	0	0	0	0	0	0	0
1929	3	9	0	0	0	0	0	0	0	0	0
1929	3	10	0	0	0	0	0	0	0	0	0
1929	3	11	0.05	0	0.04	0.08	0	0.04	0	0.05	0.09
1929	3	12	0	0	0.15	0.32	0	0.03	0.22	0.2	0.14
1929	3	13	0.53	0	0.23	0	0.25	0.39	0	0.26	0.24
1929	3	14	0	0	0	0	0	0	0	0	0
1929	3	15	0	0.57	0	0	0	0	0	0.01	0.29
1929	3	16	0	0.06	0	0	0.1	0.02	0	0	0
1929	3	17	0	0	0	0	0	0	0	0	0
1929	3	18	0.04	0	0.04	0	0	0.11	0	0	0
1929	3	19	0	0.04	0	0	0	0	0	0.02	0.02
1929	3	20	0	0	0	0	0	0	0	0	0.03
1929	3	21	0	0.01	0	0	0	0.03	0	0	0.5
1929	3	22	0.01	0.15	0.13	0	0	0.44	0.37	0.05	0.12
1929	3	23	0.03	0.3	0.01	0.22	0.2	0	0.01	0	0.01
1929	3	24	0	0	0	0	0	0	0	0	0
1929	3	25	0.02	0.22	0.11	0.05	0.1	0	0	0	0.04
1929	3	26	0	0	0	0	0	0	0	0	0
1929	3	27	0	0	0	0	0	0	0	0	0
1929	3	28	0	0	0	0	0	0	0	0	0
1929	3	29	0	0	0	0	0	0	0	0	0
1929	3	30	0	0	0	0	0	0	0.08	0	0
1929	3	31	1.34	0.5	1.14	0.12	0.1	1.17	0.43	0.63	1.08
1929	4	1	0.31	1	0.49	0.44	0.75	0.16	0.02	0.12	0.04
1929	4	2	0	0	0.1	0	0.05	0	0	0	0
1929	4	3	0	0	0	0	0	0	0	0	0
1929	4	4	0.01	1.5	0	0	0	0	0	0	0
1929	4	5	0.02	0.01	0.29	0	0.15	0.12	0.19	0	0
1929	4	6	1.09	0	0.16	0.15	0.65	0.68	0.23	0	0
1929	4	7	0	0.95	1.16	1.13	1.5	0	0	0	0.35
1929	4	8	0	0.24	0	0	0	0	0	0	0
1929	4	9	0	0	0	0	0	0	0	0	0.02
1929	4	10	0.31	0	0	0	0	0.1	0.76	0	0.15
1929	4	11	0.45	0.8	0.6	0.24	0.1	0.27	0	0.44	0.16

1929	4	12	0	0	0.07	0.72	1.2	0	0	0.41	0
1929	4	13	0	0.04	0	0	0	0	0	0	0
1929	4	14	0	0	0	0	0	0	0	0	0
1929	4	15	0	0	0	0	0	0	0	0	0
1929	4	16	0	0	0	0	0	0.07	0	0	0.01
1929	4	17	0	0	0	0.38	0	0	0	0.18	0.01
1929	4	18	0	0	0	0	0.24	0	0	0	0
1929	4	19	0.2	0.52	0	0.23	0	0.42	1.06	0.18	2.01
1929	4	20	0.03	0.44	0	0.12	0	0.08	0.72	1.1	0.62
1929	4	21	0	0	0	0	0	0	0	0.04	0
1929	4	22	0	0	0	0	0	0	0	0	0
1929	4	23	0	0	0	0	0	0.01	0.05	0	0
1929	4	24	0.41	0.25	0.65	0	0	0.46	0.73	0.08	1.25
1929	4	25	0.74	1.02	1.24	1.03	0.65	0.48	0.31	1.08	0.03
1929	4	26	0	0	0	0	0	0	0	0.09	0
1929	4	27	0.53	0	0.3	0	0	0.46	0.3	0	0.55
1929	4	28	0.02	0.1	0.16	0	0.3	0	0.01	0.6	0.01
1929	4	29	0.1	0.03	0	0	0	0	0	0	0
1929	4	30	0.11	0.02	1.25	0.15	0.3	0.16	0	0	0.28
1929	5	1	0	0	0.05	0.13	0.22	0	0	0.2	0
1929	5	2	0	0	0	0	0	0	0	0	0
1929	5	3	0	0	0	0	0	0	0	0	0
1929	5	4	0	0	0	0	0	0	0	0	0
1929	5	5	0	0	0	0	0	0	0	0	0
1929	5	6	0	0	0	0	0	0	0	0	0
1929	5	7	0	0	0	0	0	0	0	0	0
1929	5	8	0.02	0	0	0	0	0	0	0	0
1929	5	9	0	0.01	0	0	0	0	0	0	0
1929	5	10	0.44	0	0.3	0	0	0.22	0.12	0	0
1929	5	11	0.17	1.65	0.36	0.35	0.47	0.27	1.02	0.42	0.28
1929	5	12	0	0	0	0	0	0	0	0.22	0
1929	5	13	0	0	0	0	0	0.02	0.13	0	0.19
1929	5	14	0.11	0.6	0.01	0	0	0.15	0.02	0.08	0.11
1929	5	15	0.05	0.44	0.42	0.48	0.4	0	0	0	0.06
1929	5	16	0	0.13	0.01	0.28	0.7	0	0	0	0
1929	5	17	0.06	0.05	0	0	0	0.01	0	0	0.02
1929	5	18	0	0	0	0	0	0	0	0	0
1929	5	19	0	0	0	0	0	0	0	0	0
1929	5	20	0	0	0	0	0	0	0.04	0	0
1929	5	21	0	0	0	0	0	0	0	0	0
1929	5	22	0	0	0.17	0	0	0	0	0	0
1929	5	23	0.35	0.47	0.05	0.32	0.88	0.65	0.18	0.07	0.51
1929	5	24	0	0	0	0	0	0	0	0.08	0

1929	5	25	0	0	0	0	0	0	0.08	0	0
1929	5	26	0.03	0	0	0	0	0.01	0.37	0	0.01
1929	5	27	0.05	0	0	0	0	0	0.15	0.06	0
1929	5	28	0	0	0	0	0.35	0	0	0.14	0
1929	5	29	0.03	0	0.33	0	0	0.06	0.05	0	0.05
1929	5	30	0	0	0	0.8	0.85	0	0	0.05	0
1929	5	31	0	0	0	0	0	0	0.02	0	0
1929	6	1	0	0	0	0	0	0	0.64	0.04	0.13
1929	6	2	0	0	0	0	0	0	0.51	0.19	0.06
1929	6	3	0	0	0	0	0	0	0	0	0
1929	6	4	0	0	0.07	0	0	0	0	0	0
1929	6	5	0	0	0	0	0	0	0	0	0
1929	6	6	0	0	0	0	0	0	0.01	0	0
1929	6	7	0	0	0	0	0	0	0.38	0	0.14
1929	6	8	0	0	0	0	0	0	0	0.1	0
1929	6	9	0	0	0	0	0	0	0	0	0
1929	6	10	0	0	0	0	0.2	0	0	0	0
1929	6	11	0.34	0.35	1.86	0	0	0.57	0.02	0	1.47
1929	6	12	0	0.14	0	0.25	0	0.63	0.05	0.94	0.73
1929	6	13	0.36	0.15	0.48	0.07	0.32	1.6	0	0.02	0.14
1929	6	14	0.03	1.03	0	0	0	0	0	0	0
1929	6	15	0	0	0	0	0	0	0	0	0
1929	6	16	1.97	0.57	0	0	0	0	0	0	0
1929	6	17	0	0	0	0.08	0	0	0	0	0
1929	6	18	0.98	0	0.33	0	0	0.31	0	0	0.15
1929	6	19	0.05	0.6	0.17	0.09	0	0	0	0	0.19
1929	6	20	0	0	0	0.1	0.15	0	0	0	0
1929	6	21	0	0	0.05	0	0	0	0	0	0
1929	6	22	0	0.25	0.08	0	0	0	0	0	0
1929	6	23	0	0.2	0	0	0.1	0	0	0	0
1929	6	24	0.05	0	0.12	0.48	0.3	0.02	0	0	0
1929	6	25	0.07	0	0.07	0.1	0	0	0.06	0	0
1929	6	26	0.04	0	0.01	0.33	0.05	0.25	0.3	0	0.01
1929	6	27	0.45	0.2	0.46	1.2	1	1.05	0.02	0.03	0.12
1929	6	28	0	0.02	0	0.33	0.4	0	0	0	0
1929	6	29	0	0	0.02	0	0	0	0	0	0
1929	6	30	0.01	0	0.03	0	0.4	0.26	0.43	0	1.16
1929	7	1	0	0	0	0	0	0.05	0.25	2.68	0.35
1929	7	2	0	0	0	0	0	0	0	0	0
1929	7	3	0.1	0.18	0	0	0	0	0.12	0	0
1929	7	4	0.09	0	0	0	0	0.05	0.01	0.02	0.06
1929	7	5	0	0	0	0	0	0	0.12	0.03	0.41
1929	7	6	1.64	0	0.89	0	0	0.65	0.92	0.21	0.23

1929	7	7	0	0.14	0	0	2.12	0	0	0.97	0
1929	7	8	0.58	0	0.84	0.05	0	0.17	0	0	2.02
1929	7	9	0	0	0	0.7	0.4	0	0	0	0
1929	7	10	0	0	0	0	0	0	0	0	0
1929	7	11	0	0	0	0	0	0	0.03	0	0.13
1929	7	12	0	0	0	0	0	0	0	0	0
1929	7	13	0.68	0.7	0.11	0.75	2	0.29	0.17	0.07	1.22
1929	7	14	0	0	0	0	0	0.01	2.05	0.46	0.04
1929	7	15	0	0	0	0	0	0.05	0	0.83	1.15
1929	7	16	0	0	0	0	0	0	0	0	0
1929	7	17	0	0	0.09	0	0	0	0	0	0
1929	7	18	0	0	0	0	0	0	0	0	0
1929	7	19	0	0	0	0	0	0	0	0	0
1929	7	20	0	0	0	0	0	0	0	0	0
1929	7	21	0	0	0	0.21	0	0	0	0	0
1929	7	22	0	0	0	0.16	0.28	0	0	0	0
1929	7	23	1.94	0	0	0	0	0.06	0	0	0
1929	7	24	2.35	0.42	0.11	0	0	0.01	0.05	0	0.03
1929	7	25	0.36	0.14	0	0	0	0.06	0	0.03	0
1929	7	26	0.28	0.21	0	0	0	0	0	0	0
1929	7	27	0	0	0	0	0	0	0	0	0
1929	7	28	0	0	0	0.36	0	0	0	0	0
1929	7	29	0	0	0	0	0	0	0	0	0
1929	7	30	0	0	0	0	0	0	0	0	0
1929	7	31	0	0.27	0	0	0	0.07	0	0	0
1929	8	1	0	0	0	0	0	0	0	0	0
1929	8	2	0.07	0	0.02	0	0	1.51	0.14	3.75	2.57
1929	8	3	0	0	0	0.02	0.05	0	0	0.16	0
1929	8	4	0	0	0	0	0	0	0	0	0
1929	8	5	0	0	0.07	0	0.1	0	0.53	0	0
1929	8	6	0	0	0.01	0	0.15	0	0	0.02	0
1929	8	7	0	0	0.01	0	0	0	0	0	0
1929	8	8	0	0	0.84	2.25	0.6	0	0	0	0
1929	8	9	0.29	0	0.16	0.29	0.2	0	0	0	0
1929	8	10	0.02	0	0	0	0	0.29	0.1	0	0.05
1929	8	11	0	0	0	0	0	0	0	1.04	0
1929	8	12	0.04	0	0.01	0.34	0	0.03	0	0.02	0
1929	8	13	0.18	0.26	0.32	0.21	0	0	0	0	0
1929	8	14	0	0	0	0	0.46	0	0	0	0
1929	8	15	0	0	0	0	0.15	0	0	0	0
1929	8	16	0	0	0	0	0	0	0	0	0
1929	8	17	0	0	0.12	0	0	0	0	0	0
1929	8	18	0	0	0	0	0	0	0	0	0

1929	8	19	0	0	0	0	0	0	0	0	0
1929	8	20	0	0	0	0	0	0	0.99	0	0
1929	8	21	0	0	0	0	0	0	0	0	0
1929	8	22	0.27	1.1	0.14	0	0	0	0.01	0	0.05
1929	8	23	0	0	0	0	0	0	0	0	0.02
1929	8	24	0	0	0	0	0	0	0	0	0
1929	8	25	0	0	0	0	0	0	1.02	0	0
1929	8	26	0	0	0	0	0.1	0	0	0	0
1929	8	27	0	0	0	0	0	0	0	0	0
1929	8	28	0	0	0	0	0	0	0	0	0
1929	8	29	0	0	0	0	0	0	0	0	0
1929	8	30	0	0	0	0	0	0	0	0	0
1929	8	31	0	0	0	0	0	0	0.03	0	0
1929	9	1	0	0	0	0	0	0	0	0	0
1929	9	2	0	0	0	0	0	0	0	0	0
1929	9	3	0	0	0	0	0	0	0	0	0
1929	9	4	0.59	0	1.05	0.75	0	0.19	0.69	0	0.79
1929	9	5	0.32	0.6	0.17	0	0.7	0	0	0.62	0.03
1929	9	6	0	0	0	0	0	0	0	0	0.04
1929	9	7	0	0	0	0.09	0.15	0	0	0	0
1929	9	8	0	0	0	0.25	0	0	1.1	0	0
1929	9	9	0.25	1.03	0.64	0.8	1	0.07	1	0.51	0.97
1929	9	10	0	0	0	0.04	0.68	0	0	0.01	0
1929	9	11	0	0	0	0	0	0	0	0	0
1929	9	12	0.08	0	0	0.03	0	0.04	0.06	0	0.04
1929	9	13	0	0	0.26	0.62	0.15	0	0	0.14	0
1929	9	14	0	0	0	0	0.14	0	0	0	0
1929	9	15	0.04	0	0.03	0.02	0	0.03	0.39	0	0.01
1929	9	16	0.38	0.94	0.01	0.03	0.15	0.31	0	0.2	0.26
1929	9	17	0	0.01	0	0.04	0	0	0	0	0
1929	9	18	0	0	0	0	0	0	0.23	0	0
1929	9	19	0	0	0	0	0	0	0.92	0.23	0.21
1929	9	20	0	0	0	0	0	0	0	0.03	0
1929	9	21	0	0	0	0	0	0	0	0	0
1929	9	22	0	0	0	0	0	0	0	0	0
1929	9	23	0	0	0	0	0	0	0	0	0
1929	9	24	0	0	0	0	0	0	0	0	0
1929	9	25	0	0.1	0	0	0	0	0	0	0.1
1929	9	26	0	0.06	0	0.55	0.35	0	0	0.06	0
1929	9	27	0	0	0.09	1.48	0.49	0	0	0	0
1929	9	28	1.19	0.69	0.06	0	0	0.69	0.23	0.01	0.04
1929	9	29	0.32	0.31	0.07	0	0	0.22	0.05	0.39	0.64
1929	9	30	0	0	0	0	0	0	0	0	0

1929	10	1	0	0	0	0	0	0	0	0	0
1929	10	2	0	0	0	0	0	0	0	0	0
1929	10	3	0.09	0.05	0.04	0	0.2	0.04	0	0	0.16
1929	10	4	0	0	0	0	0	0	0	0	0
1929	10	5	0	0	0	0	0	0	0	0	0
1929	10	6	0	0	0	0	0	0	0	0	0
1929	10	7	0	0	0	0	0	0	0	0	0
1929	10	8	0	0	0	0	0	0	0	0	0
1929	10	9	0	0	0	0	0	0	0.79	0.04	0
1929	10	10	0.06	0	0	0.05	0.12	0.13	0.19	0.34	0.25
1929	10	11	0.07	0	0	0.2	0	0.44	0.03	0	0.36
1929	10	12	0.16	0.4	0.16	0.05	0.3	0.1	0	0.64	0.03
1929	10	13	0	0	0	0	0.1	0	0	0	0
1929	10	14	0	0	0	0	0	0	0	0	0
1929	10	15	0	0.07	0	0	0	0	0	0	0
1929	10	16	0	0	0	0	0	0	0	0	0
1929	10	17	0	0	0	0	0	0	0	0	0
1929	10	18	0	0	0	0.03	0	0	0.01	0	0
1929	10	19	0.27	0	0.33	0.03	0.4	0.38	0.55	0.68	1.1
1929	10	20	0.02	0.01	0	0	0	0	0	0.12	0.22
1929	10	21	0	0	0	0	0	0	0	0	0
1929	10	22	0.39	0.53	0.25	0	0	0.14	0	0	0.41
1929	10	23	0.35	0.97	0.39	0	0	0.14	0	0.3	0.38
1929	10	24	0	0	0	0	0	0	0	0	0
1929	10	25	0	0	0	0	0	0	0	0	0
1929	10	26	0	0	0	0	0	0	0	0	0
1929	10	27	0	0	0	0	0	0	0	0	0
1929	10	28	0	0	0	0	0	0.19	0.63	0	0.25
1929	10	29	0.13	0	0.21	0.28	0.15	0.1	0.18	0.38	0.16
1929	10	30	0.01	0.25	0.01	0.63	0	0.06	0.05	0.04	0.03
1929	10	31	0.27	0.11	0.47	0.45	0.4	0.38	0.31	0.35	0.42
1929	11	1	0	0	0	0	0.45	0	0	0	0
1929	11	2	0	0	0	0	0	0	0	0	0
1929	11	3	0.01	0	0	0	0	0.01	0	0	0
1929	11	4	0	0	0	0	0	0	0	0	0
1929	11	5	0	0	0	0	0	0	0	0	0
1929	11	6	0	0	0	0	0	0	0	0	0
1929	11	7	0	0	0	0	0	0	0	0	0
1929	11	8	0	0	0	0	0	0	0	0	0
1929	11	9	0	0	0	0	0	0	0.21	0	0.01
1929	11	10	0.5	0.26	0.34	0.32	0.1	0.4	0.1	0.4	0.48
1929	11	11	0	0.25	0	0.05	0.55	0	0	0	0
1929	11	12	0	0	0.08	0.11	0	0.09	0.97	0.51	0.11

1929	11	13	0	0.22	0	0	0.1	0	0.3	0.38	0.38
1929	11	14	0	0	0	0	0	0	0	0	0.03
1929	11	15	0	0	0	0	0	0	0	0	0
1929	11	16	0	0	0	0	0	0	0	0	0
1929	11	17	0	0	0	0	0	0	0	0	0
1929	11	18	0	0.15	0	0.05	0	0.03	0.03	0.06	0.15
1929	11	19	0.05	0	0	0.14	0	0	0	0	0
1929	11	20	0.02	0	0	0	0	0.01	0.03	0	0
1929	11	21	0	0	0	0	0.1	0	0	0	0
1929	11	22	0	0	0	0	0	0	0	0	0
1929	11	23	0	0	0.04	0.07	0.05	0	0	0	0
1929	11	24	0	0.02	0.06	0.03	0.1	0	0	0	0
1929	11	25	0	0	0	0	0	0	0	0	0
1929	11	26	0	0	0.01	0	0.05	0	0	0	0
1929	11	27	0	0	0	0	0	0.02	0.01	0.06	0.09
1929	11	28	0	0	0	0	0	0.01	0.04	0.08	0.14
1929	11	29	0	0	0	0	0	0	0	0	0
1929	11	30	0	0	0	0	0	0.11	0.18	0	0.12
1929	12	1	0.16	0.09	0.53	0.57	0.07	0.29	0.09	0.38	0.3
1929	12	2	0	0	0	0	0.28	0	0	0	0
1929	12	3	0	0	0	0	0	0	0	0	0
1929	12	4	0	0	0	0	0	0	0	0	0
1929	12	5	0	0	0	0	0	0	0	0	0
1929	12	6	0	0	0.02	0	0	0	0	0	0
1929	12	7	0.01	0	0.14	0	0	0	0	0	0
1929	12	8	0	0	0	0	0	0	0.04	0	0.01
1929	12	9	0.02	0	0	0.05	0	0	0.02	0	0.01
1929	12	10	0.03	0	0.02	0	0	0.03	0.01	0	0
1929	12	11	0.02	0	0.01	0	0	0.03	0.01	0	0.07
1929	12	12	0.01	0.16	0	0	0	0.02	0.02	0.02	0.02
1929	12	13	0	0.17	0	0	0	0.01	0	0	0
1929	12	14	0	0	0	0	0	0	0	0	0
1929	12	15	0	0	0	0	0	0.01	0.03	0	0.02
1929	12	16	0.02	0.01	0	0	0	0.04	0.02	0	0.02
1929	12	17	0.05	0	0.09	0.3	0	0.04	0.02	0.12	0.08
1929	12	18	0.01	0.4	0	0.2	0	0.01	0.08	0.04	0
1929	12	19	0	0.1	0.04	0	0	0.02	0	0	0
1929	12	20	0.01	0	0.03	0	0	0	0	0	0
1929	12	21	0	0	0	0	0	0	0	0	0
1929	12	22	0.01	0	0	0	0	0	0	0	0
1929	12	23	0.04	0.2	0	0	0	0.03	0	0	0
1929	12	24	0.01	0	0	0.05	0	0.01	0	0	0
1929	12	25	0	0	0	0	0.05	0	0	0	0

1929	12	26	0	0	0	0	0	0	0	0	0
1929	12	27	0	0	0	0	0	0	0	0	0
1929	12	28	0	0	0	0	0	0	0	0	0
1929	12	29	0	0	0.03	0	0	0	0	0	0
1929	12	30	0	0	0	0	0	0	0	0	0
1929	12	31	0	0	0	0	0	0	0	0	0
1930	1	1	0	0.11	0	0	0	0	0	0	0.1
1930	1	2	0.15	0	0.09	0	0	0.2	0.08	0.06	0.03
1930	1	3	0	0.2	0	0	0	0	0	0	0
1930	1	4	0	0	0	0	0	0	0	0	0
1930	1	5	0	0	0	0	0	0	0	0	0
1930	1	6	0.01	0	0	0	0	0	0.01	0	0.11
1930	1	7	0.03	0	0	0	0	0.01	0	0.03	0.15
1930	1	8	0	0.1	0	0	0	0.04	0.08	0	0.24
1930	1	9	0.56	0.8	0.08	0	0	0.38	0.33	0.35	0.58
1930	1	10	0	0	0.01	0	0	0	0	0	0
1930	1	11	0.24	0.1	0.05	0	0	0.46	0.17	0.44	0.18
1930	1	12	0	0.3	0	0.25	0.3	0	0	0.01	0.01
1930	1	13	0.15	0	0.08	0.05	0	0.04	0.17	0.04	0.09
1930	1	14	0.52	0.05	0.45	0.7	0.2	0.64	0.3	0.49	0.12
1930	1	15	0.03	0	0	0.15	0.3	0.06	0	0.02	0.01
1930	1	16	0.01	0	0	0.05	0	0.01	0.04	0	0
1930	1	17	0.11	0.4	0.12	0.1	0.1	0.09	0.08	0.12	0.15
1930	1	18	0	0	0	0	0	0	0	0	0
1930	1	19	0	0	0	0	0	0.04	0.09	0	0.11
1930	1	20	0.04	0	0.01	0	0	0.03	0.01	0.07	0.08
1930	1	21	0	0	0.01	0	0	0	0	0	0.01
1930	1	22	0	0	0	0	0	0	0	0	0
1930	1	23	0	0	0	0	0	0.01	0	0	0
1930	1	24	0.01	0	0	0.05	0	0.02	0	0	0
1930	1	25	0	0	0	0	0.03	0	0	0	0
1930	1	26	0	0	0	0.05	0	0.02	0.05	0	0.08
1930	1	27	0	0	0	0.05	0.03	0	0	0	0
1930	1	28	0	0	0	0	0	0	0	0	0
1930	1	29	0	0	0	0	0	0	0	0	0
1930	1	30	0	0	0	0	0	0	0	0	0
1930	1	31	0	0	0	0	0	0	0	0	0
1930	2	1	0.01	0	0	0	0	0.09	0	0	0
1930	2	2	0.01	0	0.17	0.05	0.2	0.07	0.01	0	0.04
1930	2	3	0	0.01	0	0	0	0	0	0	0
1930	2	4	0	0	0	0	0	0	0	0	0
1930	2	5	0	0	0.12	0	0	0	0	0	0
1930	2	6	0.03	0.25	0.14	0.3	0.3	0	0	0	0

1930	2	7	0	0	0	0	0	0	0	0	0
1930	2	8	0	0	0.02	0	0	0	0	0	0
1930	2	9	0.01	0	0.04	0	0	0	0	0	0
1930	2	10	0	0	0	0	0	0	0	0	0
1930	2	11	0	0	0	0	0	0	0	0	0
1930	2	12	0.02	0	0	0.1	0	0.01	0	0	0
1930	2	13	0	0	0.02	0.1	0.1	0.02	0	0	0
1930	2	14	0	0	0	0	0	0.01	0.11	0.06	0.05
1930	2	15	0	0	0	0	0	0	0	0	0
1930	2	16	0.02	0	0.01	0.1	0	0.16	0	0	0.01
1930	2	17	0	0	0	0.1	0	0	0.09	0	0.03
1930	2	18	0	0	0	0	0	0	0	0	0
1930	2	19	0	0	0	0	0	0	0	0	0
1930	2	20	0	0	0	0	0	0	0	0	0
1930	2	21	0	0	0	0	0	0	0	0	0
1930	2	22	0	0.39	0.01	0	0	0	0	0	0.02
1930	2	23	0	0	0	0	0	0	0	0	0
1930	2	24	0	0	0.29	1.5	0	0.31	0.21	0.52	1.82
1930	2	25	0.56	0.41	0.55	0.14	0.95	0.37	0	0.3	0.35
1930	2	26	0	0.31	0.23	0.05	0.05	0	0	0	0
1930	2	27	0	0	0	0	0.1	0	0	0	0
1930	2	28	0.12	0	0.07	0.27	0	0.15	0.08	0.1	0.06
1930	3	1	0.02	0	0	0.13	0.2	0.02	0	0	0
1930	3	2	0	0.05	0	0	0	0	0	0	0.01
1930	3	3	0	0	0	0	0	0	0	0	0
1930	3	4	0	0	0	0	0	0	0	0	0
1930	3	5	0	0	0	0	0	0	0	0	0
1930	3	6	0	0	0	0	0	0	0	0	0
1930	3	7	0	0	0	0	0	0	0	0	0
1930	3	8	0	0	0	0	0	0	0	0	0
1930	3	9	0	0	0	0	0	0	0	0	0
1930	3	10	0.18	0	0.08	0	0	0.16	0	0	0
1930	3	11	0	0	0.01	0.06	0.05	0	0	0	0
1930	3	12	0	0	0	0	0	0	0	0	0
1930	3	13	0	0	0	0	0	0	0	0	0
1930	3	14	0	0	0	0	0	0	0	0	0
1930	3	15	0	0	0.21	0.13	0.4	0	0	0	0
1930	3	16	0	0	0	0	0	0	0.36	0	0
1930	3	17	0.16	0.27	0.03	0.34	0.48	0.63	0.52	0.46	0.55
1930	3	18	0	0.35	0	0	0	0.02	0	0.28	0.19
1930	3	19	0	0	0	0	0	0	0	0	0
1930	3	20	0	0	0	0	0	0	0	0	0
1930	3	21	0	0	0	0	0	0	0	0	0

1930	3	22	0.02	0	0	0	0	0	0	0	0
1930	3	23	0.38	0.3	0.15	0.21	0.5	0.03	0	0	0.27
1930	3	24	0	0.3	0	0	0.1	0	0.22	0	0
1930	3	25	0	0.1	0.03	0	0	0	0	0.05	0
1930	3	26	0.07	0.1	0.06	0	0	0	0	0	0
1930	3	27	0	0	0	0	0	0	0	0	0
1930	3	28	0	0	0.03	0	0	0.03	0	0	0
1930	3	29	0	0	0.02	0	0.05	0.02	0	0	0
1930	3	30	0	0	0	0	0	0	0	0	0
1930	3	31	0.46	0	0.1	0	0	0.32	0.02	0.05	0
1930	4	1	0.16	0.01	0.01	0	0	0.16	0	0.05	0
1930	4	2	0	0	0	0	0	0	0	0	0
1930	4	3	0	0	0	0	0	0	0	0	0
1930	4	4	0	0	0	0	0	0	0	0	0
1930	4	5	0	0	0	0	0	0	0	0	0
1930	4	6	0.01	0	0	0	0	0	0	0	0
1930	4	7	0	0	0	0	0	0	0	0	0
1930	4	8	0	0	0	0	0	0	0	0	0
1930	4	9	0	0	0	0	0	0	0	0	0
1930	4	10	0	0	0	0	0	0	0	0	0
1930	4	11	0.22	0	0.01	0	0	0.11	0	0	0.12
1930	4	12	0	0.06	0	0.05	0.2	0	0.07	0.09	0.04
1930	4	13	0.2	0	0	0	0	0.04	0.11	0	0.38
1930	4	14	0	0	0	0	0	0	0	0.18	0
1930	4	15	0.95	1.4	0	0	0	2.08	1.04	0.23	0.78
1930	4	16	0.52	0.95	0.33	0	0	0.38	0.24	0.62	0.43
1930	4	17	0.01	0.78	0.24	0.12	0.1	0.21	0.04	0.25	0.16
1930	4	18	0	0	0.09	0.54	0.48	0	0	0	0
1930	4	19	0	0	0	0.07	0.1	0.24	0.05	0	0.08
1930	4	20	0.46	0.34	0	0	0	0.9	0.57	1.12	0.66
1930	4	21	0	0.04	0	0	0	0	0	0.3	0
1930	4	22	0	0	0	0	0	0	0	0	0
1930	4	23	0	0	0	0	0	0	0	0	0
1930	4	24	0	0	0	0	0	0	0	0	0
1930	4	25	0	0	0	0	0	0	0	0	0
1930	4	26	0	0	0	0	0	0	0	0	0
1930	4	27	0.01	0	0	0	0	0.07	0.03	0.09	0.22
1930	4	28	0	0	0	0	0	0	0	0.02	0
1930	4	29	0	0	0	0	0	0.11	0.15	0	0
1930	4	30	0.41	0.24	0.33	0.76	0.1	0.04	0.05	0.14	0.09
1930	5	1	0.97	0.1	0.3	0.52	0.4	1.14	0.16	0.02	0.29
1930	5	2	0	0.72	0	0.84	0.9	0	0	0.52	0
1930	5	3	0	0	0	0	0	0	0	0	0

1930	5	4	0.01	0	0	0.18	0	0.01	0.28	0	0
1930	5	5	0	0	0.02	0	0	0	0	0.05	0
1930	5	6	0.31	0	0.2	0	0	0.71	1.15	0	0
1930	5	7	0	0	0	0.24	0.58	0.1	0.07	0.79	0.27
1930	5	8	0.02	0	0.02	0.34	0.8	0.02	0	0.18	0
1930	5	9	0	0	0	0	0	0	0	0	0
1930	5	10	0.38	0	0	0	0	0	0.56	0	0.06
1930	5	11	0.04	0	0.17	0.4	0.49	0.08	0	0.12	0.24
1930	5	12	0.09	0	0	1.12	0.1	0.32	0	0	0
1930	5	13	0.09	0.04	0	0.24	0.2	0	0	0.09	0
1930	5	14	0.07	0.41	0	0.55	0.18	0	0	0.01	0
1930	5	15	0	0	0	0	0	0	0	0.01	0
1930	5	16	0	0	0	0	0	0	0	0	0
1930	5	17	0	0.32	0	0	0	0.09	0.38	0	0.27
1930	5	18	0.1	0	0.01	0	0	0.09	0	0.27	0.16
1930	5	19	0	0	0	0	0	0	0.01	0.08	0
1930	5	20	0	0	0	0	0	0	0	0	0
1930	5	21	0	0	0	0.26	0	0	0	0	0
1930	5	22	0.23	0	0.11	0	0	1.68	0.69	0	0.1
1930	5	23	1.49	0.72	0.82	0.57	0.65	0.07	0	3.1	0.73
1930	5	24	0	0	0	0	0	0	0	0	0
1930	5	25	0.02	0	0	0	0	0	0	0	0
1930	5	26	0	0	0.06	0	0	0	0	0	0
1930	5	27	0.41	0.22	0.23	0	0	0.02	0	0	0.01
1930	5	28	0	0	0	0.06	0	0	0.06	0	0
1930	5	29	0	0	0	0	0	0	0	0.04	0
1930	5	30	0	0	0	0	0	0	0	0	0
1930	5	31	0	0	0	0	0	0	0	0	0
1930	6	1	0	0	0	0	0	0	0	0	0
1930	6	2	0	0	0	0	0	0	0.2	0	0
1930	6	3	0	0	0	0.47	0.45	0	0	0	0
1930	6	4	0.29	0	0.09	0.42	0.3	0.99	0.78	0	1.18
1930	6	5	0.98	0	0.06	1.04	0.75	1.19	0.75	1.92	0.46
1930	6	6	1.36	0.32	0.09	0.52	0.1	0.09	0.21	0.31	0.42
1930	6	7	0	0	0	0	0	0	0	0.02	0
1930	6	8	0.01	0	0	0	0	0.05	0	0	0
1930	6	9	0	0	0	0	0.15	0.35	0	0	0.05
1930	6	10	0	0	0	0.35	0	0.03	0	0	0
1930	6	11	0	0	0	0	0	0.01	0	0	0.05
1930	6	12	0.06	0.3	0.04	0	0	0.05	0.04	0	0.19
1930	6	13	0.39	0.09	0.79	1.38	0.78	0.26	0.06	0	0.49
1930	6	14	0.62	0.01	0.03	1.98	2.75	1.16	1.36	0.24	4.43
1930	6	15	0.24	0.15	0.24	0	0	0	0	2.87	0.59

1930	6	16	0.47	0.3	0.32	0	0	0.08	0.01	0	0.05
1930	6	17	0.05	0	0	0.28	0	0	0	0.03	0.35
1930	6	18	0	0	0	0	0	0	0	0	0
1930	6	19	0	0	0	0	0	0	0	0	0
1930	6	20	0	0	0	0	0	0	0	0	0
1930	6	21	0	0	0	0	0.24	0	0	0	0
1930	6	22	0.01	0	0	0	0.3	0.32	0	1.59	0.22
1930	6	23	0.96	0	0.16	0.23	0.9	0	0	0	0
1930	6	24	0	0	0	0	0	0	0	0	0
1930	6	25	0	0	0	0.08	0	0.1	0.22	0.28	0.26
1930	6	26	0	0	0.05	0	0	0	0	0	0
1930	6	27	0.02	0	0	0	0	0	0	0	0
1930	6	28	0	0	0	0	0	0	0	0	0
1930	6	29	0.3	0	1.04	0	0	0.45	0.06	0.04	0.05
1930	6	30	0.84	0.32	0.11	0.32	0.62	0.08	0	0.06	0.35
1930	7	1	0	0	0	0	0	0	0	0	0
1930	7	2	0	0	0	0	0	0	0	0	0
1930	7	3	0	0	0	0	0	0	0	0	0
1930	7	4	0.08	0.34	0.73	0.7	0.42	0.07	0.3	0	0.18
1930	7	5	0	0	0.13	0	0	0.13	0	1.12	1.14
1930	7	6	0	0.1	0	0	0	0	0	0.04	0.04
1930	7	7	0	0	0	0	0	0	0	0	0
1930	7	8	0.1	0	0	0	0	0.01	0	0	0
1930	7	9	0	0	0	0	0	0	0	0	0
1930	7	10	0.89	0	0	0	0	0	0	0	0
1930	7	11	0	0	0	0	0.48	0	0	0	0
1930	7	12	0.14	0	0.01	0	0	0	0	0	0
1930	7	13	0	0.25	0	0	0	0	0	0	0
1930	7	14	0	0	0	0	0	0	0	0	0
1930	7	15	0	0	0	0	0	0	0	0	0
1930	7	16	0	0	0	0	0	0	0	0	0
1930	7	17	0	0	0	0	0	0	0	0	0
1930	7	18	0	0	0	0	0	0	0	0	0
1930	7	19	0	0	0	0	0	0	0	0	0
1930	7	20	0	0	0.02	0	0	0	0.01	0	0
1930	7	21	0.02	0	0	0	0	0.04	0.25	0	0
1930	7	22	0	0	0	0	0	0	0	0.15	0
1930	7	23	0	0	0.01	0	0	0	0	0	0
1930	7	24	0	0	0.02	0	0	0	0	0	0
1930	7	25	0	0	0	0	0	0	0	0	0
1930	7	26	1.21	0.97	0.9	0.91	0.47	0.65	0	0	0.03
1930	7	27	0.4	0.15	0.28	0	0.18	0.02	0	0.03	0.02
1930	7	28	0	0.07	0.04	0.13	0.8	0.02	0	0.02	0.53

1930	7	29	0	0	0.01	0	0	0	0	0	0
1930	7	30	0	0	0	0	0	0	0	0	0
1930	7	31	0	0	0	0	0	0	0	0	0
1930	8	1	0	0	0	0	0	0	0	0	0
1930	8	2	0	0	0.11	0.72	0	0	0.04	0	0
1930	8	3	0	0	0.07	0.09	0.12	0	0	0	0
1930	8	4	0.05	0	0	0	0	0	0	0	0.14
1930	8	5	0.28	0	0	0	0	1.58	0.03	0	0
1930	8	6	0	0	0	0	0	0	0.2	0	0.21
1930	8	7	0	0	0	0	0	0	0.02	0	0
1930	8	8	0	0	0	0	0	0	0.03	0.07	0.18
1930	8	9	0.09	0	0.18	0.07	0.15	0.22	0.03	0	0.12
1930	8	10	0	0	0	0	0	0	0	0.3	0
1930	8	11	0	0	0	0	0	0	0	0	0
1930	8	12	0	0	0	0	0	0	0.01	0	0
1930	8	13	0	0	0	0	0	0	0	0	0.01
1930	8	14	0	0	0	0	0	0	0	0	0
1930	8	15	0	0	0	0	0	0	0	0	0
1930	8	16	0.79	0	0	0	0	0	0.43	0	0.53
1930	8	17	0	0	0	0	0	0	0.04	0.9	1.09
1930	8	18	0	0	0	0	0	0	0	0.01	0
1930	8	19	0	0	0	0	0	0	0	0	0
1930	8	20	0.04	0	0	0.11	0	0	0.07	0	0.01
1930	8	21	0	0	0	0	0	0	0	0	0
1930	8	22	0	0	0	0	0	0	0	0	0
1930	8	23	0	0	0	0	0	0	0	0	0
1930	8	24	0	0	0	0	0	0	0	0	0
1930	8	25	0	0	0	0	0	0	0	0	0
1930	8	26	0	0	0	0	0	0	0	0	0
1930	8	27	0.04	0	0.2	0.32	0	0.02	0	0	0
1930	8	28	0.01	0.08	0.03	0.1	0.45	0.03	0	0	0.02
1930	8	29	0	0	0	0.1	0	0	0	0	0
1930	8	30	0.27	0	0	0	0	0	0.09	0	0.11
1930	8	31	0.01	1.32	0	0	0	0.07	0.01	0	0
1930	9	1	2.16	0	0.25	0.58	0.4	1.08	0	0	0.07
1930	9	2	0.01	0.1	0	0	0.1	0	0	0.01	0.01
1930	9	3	0	0	0	0	0	0	0	0	0
1930	9	4	0	0	0	0	0	0	0	0	0
1930	9	5	0.03	0	0.09	0.48	0.3	0	0.12	0	0
1930	9	6	0	0	0	0	0	0	0	0	0
1930	9	7	0.39	0.42	0	0	0	0	0	0	0
1930	9	8	0	0	0	0	0	0	0	0	0
1930	9	9	0	0	0	0	0	0	0	0	0

1930	9	10	0	0	0	0	0	0	0	0	0
1930	9	11	0	0	0	0	0	0	0	0	0
1930	9	12	0	0	0.38	0.01	0.75	0	0	0	0
1930	9	13	0.66	0.1	0.12	0.27	0.2	0.03	0	0	0
1930	9	14	0	0	0	0.07	0	0.05	0.03	0.01	0.1
1930	9	15	0	0	0	0.07	0.3	0	0	0	0
1930	9	16	0	0	0	0	0.46	0	0	0	0
1930	9	17	0	0	0	0	0	0	0	0	0
1930	9	18	0	0	0	0	0	0	0	0	0
1930	9	19	0.01	0	0	0.03	0	0	0	0.02	0
1930	9	20	0	0.45	0	0	0	0	0	0	0
1930	9	21	0	0	0	0	0	0	0	0	0
1930	9	22	0.01	0	0.01	0	0	0	0	0	0
1930	9	23	0	0	0	0	0	0	0	0	0
1930	9	24	0.02	0	0.03	0.38	0	0	0.09	0	0
1930	9	25	0.51	0.02	0.51	0.05	0	1.32	1.26	0.1	0.21
1930	9	26	0.99	0.9	0.25	3	0.48	0.04	0.03	3.8	0
1930	9	27	0	0	0	0.02	0.9	0	0	0	0
1930	9	28	0	0	0	0	0	0	0	0	0
1930	9	29	0	0	0	0	0	0	0	0	0
1930	9	30	0	0	0	0	0	0	0	0	0
1930	10	1	0	0	0	0	0	0	0	0	0
1930	10	2	0.22	0	0.31	0.89	0.8	0.17	0.1	0	0.01
1930	10	3	0	0	0	0	0.47	0	0	0	0.02
1930	10	4	0	0	0	0	0	0	0	0	0
1930	10	5	0	0	0	0.01	0	0.01	0.05	0	0
1930	10	6	0.12	0	0	0.08	0.48	0.2	0.33	0.12	0.16
1930	10	7	0.97	1.32	0.73	1	0.5	1.08	0.22	1.4	1.16
1930	10	8	0	0.09	0	0.02	0.55	0	0	0	0
1930	10	9	0	0	0	0.02	0	0	0	0	0
1930	10	10	0	0	0	0.02	0	0	0	0	0
1930	10	11	0	0	0	0	0	0	0	0	0
1930	10	12	0	0	0	0	0	0	0.88	0	0
1930	10	13	0	0	0.24	0	0	0.02	0.23	0	0
1930	10	14	0.13	0	0.36	0.03	0	0.07	0	0.6	0.06
1930	10	15	0.06	0.2	0.01	0	0	0.09	0.71	0	0.27
1930	10	16	0.04	0.03	0.05	0.48	0.45	0.74	0.03	1.53	1.11
1930	10	17	0	0	0	0	0.3	0	0	0	0
1930	10	18	0	0	0	0	0	0	0	0	0
1930	10	19	0	0	0	0	0	0	0	0	0
1930	10	20	0	0	0	0	0	0	0	0	0
1930	10	21	0	0	0	0	0	0	0	0	0
1930	10	22	0	0	0	0	0	0	0.01	0	0

1930	10	23	0	0	0	0	0	0	0	0	0
1930	10	24	0	0	0	0	0	0	0	0	0
1930	10	25	0	0	0	0	0	0	0	0	0
1930	10	26	0	0	0	0	0	0	0	0	0
1930	10	27	0.09	0	0	0	0	0.21	0	0.03	0
1930	10	28	0	0	0	0	0	0	0	0	0
1930	10	29	0	0	0	0	0	0	0.08	0.04	0.09
1930	10	30	0	0	0	0	0	0	0	0.18	0.01
1930	10	31	0	0	0	0	0	0	0	0	0
1930	11	1	0	0	0	0	0	0	0	0	0
1930	11	2	0	0	0	0	0	0	0	0	0
1930	11	3	0	0	0	0	0	0	0	0	0
1930	11	4	0	0	0	0	0	0	0	0	0
1930	11	5	0	0	0	0	0	0	0	0	0
1930	11	6	0	0	0	0	0	0	0	0	0
1930	11	7	0	0	0	0	0	0	0	0	0
1930	11	8	0	0	0	0	0	0	0	0	0
1930	11	9	0	0	0	0	0	0	0	0	0
1930	11	10	0	0	0	0	0	0	0	0	0
1930	11	11	0	0	0	0	0	0	0	0	0
1930	11	12	0	0	0	0	0	0	0	0	0
1930	11	13	0	0	0	0	0	0	0	0	0
1930	11	14	0	0	0	0	0	0.01	0.01	0	0
1930	11	15	0.31	0	0.4	0.33	0.75	0.15	0.12	0.18	0.17
1930	11	16	0.05	0	0.1	0.25	0.15	0.2	0.14	0.42	0.15
1930	11	17	0	0	0	0.27	0	0	0	0	0
1930	11	18	0	0	0	0	0	0	0	0	0
1930	11	19	0	0	0	0	0	0.01	0.56	0	0
1930	11	20	0.1	0	0.04	0.47	0.5	0.2	0.19	0.42	0.22
1930	11	21	0	0	0	0.03	0.25	0	0	0	0
1930	11	22	0	0	0	0	0	0	0	0	0
1930	11	23	0	0	0	0	0	0	0.01	0	0
1930	11	24	0.02	0	0.1	0	0	0.03	0	0.05	0.01
1930	11	25	0.11	0.05	0	0.1	0	0.18	0.01	0.18	0.23
1930	11	26	0	0.05	0	0.05	0	0	0	0	0
1930	11	27	0	0	0	0	0	0	0.01	0	0
1930	11	28	0	0	0	0	0	0	0	0	0
1930	11	29	0.04	0.4	0	0	0	0.01	0	0.21	0.77
1930	11	30	0.02	0.4	0	0.08	0	0	0	0	0.17
1930	12	1	0	0.1	0	0	0	0	0	0	0
1930	12	2	0	0	0	0	0	0	0	0	0
1930	12	3	0	0	0	0	0	0	0	0	0
1930	12	4	0.13	0	0.07	0	0	0.23	0.13	0.02	0.22

1930	12	5	0.25	0.13	0.02	0	0	0.22	0.09	0.47	0.31
1930	12	6	0	0.02	0	0	0	0	0	0	0
1930	12	7	0	0	0	0	0	0	0	0	0
1930	12	8	0	0	0	0	0	0	0	0	0
1930	12	9	0	0	0	0	0	0	0	0	0
1930	12	10	0	0	0	0	0	0	0	0	0
1930	12	11	0	0	0.01	0.15	0	0	0	0	0
1930	12	12	0	0	0	0	0	0	0	0	0
1930	12	13	0.08	0.1	0.14	0.1	0	0.34	0	0.25	0.29
1930	12	14	0	0.05	0	0	0.1	0	0	0	0
1930	12	15	0	0	0	0	0	0	0	0	0
1930	12	16	0	0	0	0	0	0	0	0	0
1930	12	17	0	0	0	0	0	0	0.07	0	0
1930	12	18	0.13	0.14	0.07	0.1	0.1	0.34	0.07	0.14	0.13
1930	12	19	0.02	0	0.02	0.05	0.1	0.02	0	0	0
1930	12	20	0.04	0	0	0	0	0.08	0	0.03	0.01
1930	12	21	0	0.2	0	0	0	0	0	0	0
1930	12	22	0.01	0	0	0	0.02	0.01	0	0.02	0.01
1930	12	23	0	0	0	0	0	0	0	0	0
1930	12	24	0	0	0	0	0	0	0	0	0
1930	12	25	0.01	0	0	0	0	0	0	0	0
1930	12	26	0	0	0	0	0	0	0	0	0
1930	12	27	0	0	0	0	0	0	0	0	0
1930	12	28	0	0	0	0	0	0	0	0	0
1930	12	29	0.01	0	0	0	0.05	0	0	0	0
1930	12	30	0	0	0	0	0	0	0	0	0
1930	12	31	0	0	0	0.05	0	0	0	0	0
1931	1	1	0	0	0	0	0	0	0	0	0
1931	1	2	0	0	0	0	0	0	0	0	0
1931	1	3	0	0	0	0	0	0	0	0	0
1931	1	4	0	0	0	0	0	0	0	0	0
1931	1	5	0.08	0	0.01	0	0.1	0.03	0	0	0.02
1931	1	6	0	0	0	0	0	0	0	0	0
1931	1	7	0	0	0	0	0	0	0	0	0
1931	1	8	0	0	0	0	0	0	0	0	0
1931	1	9	0	0	0	0	0	0	0	0	0
1931	1	10	0	0	0	0	0	0	0	0	0
1931	1	11	0	0	0	0	0.05	0	0	0	0
1931	1	12	0	0	0.07	0.05	0	0	0	0	0
1931	1	13	0.05	0	0.05	0	0.15	0.01	0.05	0	0
1931	1	14	0	0.05	0	0	0	0	0	0	0
1931	1	15	0	0	0	0	0	0	0	0	0
1931	1	16	0	0	0	0	0	0	0	0	0

1931	1	17	0	0	0	0	0	0	0.03	0	0
1931	1	18	0.46	0.3	0.22	0.06	0	0.7	0.49	0.85	0.53
1931	1	19	0.16	0.3	0.17	0	0.05	0.05	0	0	0.03
1931	1	20	0.01	0	0	0.02	0	0	0	0	0
1931	1	21	0	0	0	0	0	0	0	0	0
1931	1	22	0	0	0	0	0.05	0	0	0	0
1931	1	23	0	0	0	0	0	0	0	0	0
1931	1	24	0	0	0	0	0	0	0	0	0
1931	1	25	0	0	0	0	0	0	0	0	0
1931	1	26	0	0	0	0	0	0	0	0	0
1931	1	27	0.02	0.02	0.08	0.02	0	0	0	0	0
1931	1	28	0	0	0.04	0	0.1	0	0	0	0
1931	1	29	0	0	0	0	0	0	0	0	0
1931	1	30	0	0	0	0	0	0	0	0	0
1931	1	31	0	0	0	0	0	0	0	0	0
1931	2	1	0	0	0	0	0	0	0	0	0
1931	2	2	0	0	0	0	0	0	0	0	0
1931	2	3	0	0	0	0	0	0	0	0	0
1931	2	4	0	0	0	0	0	0	0	0	0
1931	2	5	0	0	0	0	0	0	0	0	0
1931	2	6	0.27	0	0	0	0	0.22	0.09	0.08	0.12
1931	2	7	0.02	0.29	0.05	0.1	0	0.02	0	0	0.01
1931	2	8	0	0	0	0	0	0	0	0	0
1931	2	9	0	0	0	0	0	0	0	0	0
1931	2	10	0	0	0	0	0	0.01	0	0	0
1931	2	11	0	0	0	0	0	0	0	0	0
1931	2	12	0.01	0.04	0.28	0	0	0	0	0	0
1931	2	13	0	0	0	0	0	0	0	0	0
1931	2	14	0	0	0	0	0	0	0	0	0
1931	2	15	0	0	0	0	0	0	0	0	0
1931	2	16	0	0	0	0	0	0	0	0	0
1931	2	17	0	0	0	0	0	0	0	0	0
1931	2	18	0.04	0.01	0.08	0	0.07	0	0	0	0
1931	2	19	0.01	0.05	0	0	0	0	0	0	0
1931	2	20	0	0	0	0	0	0	0	0	0
1931	2	21	0	0	0	0	0	0	0	0	0
1931	2	22	0	0	0	0	0	0	0	0	0
1931	2	23	0	0	0	0	0	0	0	0	0
1931	2	24	0	0	0	0	0	0	0	0	0
1931	2	25	0	0	0	0	0	0	0	0	0
1931	2	26	0	0	0	0	0	0	0	0	0
1931	2	27	0.05	0.15	0.23	0.33	0.21	0	0	0	0.01
1931	2	28	0	0	0	0	0	0	0	0	0

1931	3	1	0	0	0	0	0	0	0	0	0
1931	3	2	0	0	0	0	0	0	0	0	0
1931	3	3	0	0	0.01	0	0	0	0	0	0
1931	3	4	0	0.03	0	0	0	0	0	0	0
1931	3	5	0	0	0.06	0	0	0	0.08	0	0.01
1931	3	6	0	0	0	0	0	0	0.03	0	0
1931	3	7	0.17	0.89	0	0	0	0.04	0.04	0	0.37
1931	3	8	0.01	0.63	0.01	0	0	0	0	0.03	0.1
1931	3	9	0	0.03	0	0	0	0	0	0	0
1931	3	10	0	0	0	0	0	0	0	0	0
1931	3	11	0	0	0	0	0	0	0	0	0
1931	3	12	0	0	0	0	0	0	0	0	0
1931	3	13	0.19	0.49	0	0	0	0	0	0.03	0.05
1931	3	14	0.17	0.09	0	0.24	0.1	0	0	0	0
1931	3	15	0.16	0.27	0	0.22	0.14	0.01	0	0	0
1931	3	16	0	0.03	0	0	0	0	0	0	0
1931	3	17	0	0	0	0	0	0.02	0	0	0.01
1931	3	18	0.17	0.34	0.06	0.11	0.12	0.06	0	0	0.12
1931	3	19	0	0.02	0	0.04	0	0	0	0	0
1931	3	20	0	0	0	0	0	0	0	0	0
1931	3	21	0	0	0	0	0	0	0	0	0
1931	3	22	0	0	0	0	0	0	0	0	0
1931	3	23	0.02	0.03	0.01	0	0	0.04	0.38	0.12	0.11
1931	3	24	0.08	0.18	0.28	0.48	0.29	0.11	0.27	0.13	0.08
1931	3	25	0	0.01	0	0.14	0.24	0	0	0	0
1931	3	26	0	0	0	0	0	0.03	0.1	0	0.15
1931	3	27	0.75	0.49	0.12	0.07	0	0.85	0.54	0.4	1.02
1931	3	28	0.63	1.04	1.14	0.2	0.09	1.04	0.08	1.08	0.85
1931	3	29	0	0	0.02	0	0.2	0	0	0	0
1931	3	30	0	0	0	0	0	0	0	0	0
1931	3	31	0	0	0	0	0	0	0	0	0
1931	4	1	0	0	0	0	0	0	0	0	0
1931	4	2	0	0	0	0	0	0	0.06	0	0.07
1931	4	3	0	0	0	0	0	0	0.02	0.03	0.26
1931	4	4	0	0	0	0	0	0	0	0.09	0
1931	4	5	0	0	0	0	0	0	0	0.01	0
1931	4	6	0	0	0	0	0	0	0	0	0
1931	4	7	0	0	0	0	0	0	0	0	0
1931	4	8	0	0	0	0	0	0	0	0	0
1931	4	9	0.06	0.12	0.04	0	0	0.12	0.14	0	0.16
1931	4	10	0	0	0	0	0	0	0	0.17	0
1931	4	11	0	0	0	0	0	0	0	0	0
1931	4	12	0	0	0	0	0	0	0	0	0

1931	4	13	0	0	0	0	0	0	0	0	0
1931	4	14	0.05	0	0	0	0	0.01	0.2	0	0
1931	4	15	0.8	0.19	0.05	0.1	0	0.03	0.19	0.17	0.39
1931	4	16	0.08	0.1	0	0.05	0.12	0.1	0	0.19	0.03
1931	4	17	0	0	0	0	0	0	0	0	0
1931	4	18	0	0	0	0	0	0.14	0.58	0	0
1931	4	19	0.03	0.02	0	0	0	0.36	0.22	0.47	0.6
1931	4	20	0.82	0.17	0.24	1.03	0.64	0.45	0.11	0.47	1.03
1931	4	21	0.13	0.3	0.27	0.12	0.09	0.22	0.03	0.57	0.13
1931	4	22	0	0.01	0	0.24	0.21	0	0	0.05	0
1931	4	23	0	0	0	0	0	0	0	0	0
1931	4	24	0	0	0.02	0	0	0	0	0	0
1931	4	25	0	0.01	0.01	0.05	0	0	0	0	0.04
1931	4	26	0	0	0	0	0	0	0	0	0
1931	4	27	0	0	0	0	0	0	0	0	0
1931	4	28	0	0	0	0	0	0	0	0	0
1931	4	29	0	0	0	0	0	0	0	0	0
1931	4	30	0	0	0	0	0	0	0	0	0
1931	5	1	0.02	0	0	0	0	0.07	0	0	0
1931	5	2	0	0	0	0	0	0	0	0	0
1931	5	3	0	0	0	0	0	0	0	0	0
1931	5	4	0	0	0	0	0	0	0	0	0
1931	5	5	0.33	0.03	0.05	0	0	0.12	0.05	0	0.33
1931	5	6	0.14	0.16	0.27	0.23	0.41	0	0	0.15	0.01
1931	5	7	0	0	0.01	0	0	0	0	0	0
1931	5	8	0	0.17	0.01	0	0	0	0.04	0	0.06
1931	5	9	0.12	0.14	0.12	0	0	0.36	0.3	0.51	0.14
1931	5	10	0.05	0	0.01	0.33	0.2	0.55	0.14	0.09	0.29
1931	5	11	0.04	0.05	0.02	0.07	0.48	0	0.07	0.11	0.15
1931	5	12	0.01	0	0	0	0	0	0	0.03	0.05
1931	5	13	0	0	0	0	0	0	0	0	0
1931	5	14	0	0	0	0	0	0	0	0	0
1931	5	15	0	0	0	0	0	0	0	0	0
1931	5	16	0	0	0	0	0	0	0	0	0
1931	5	17	0	0	0	0	0	0	0	0	0
1931	5	18	0.65	0.26	0.12	0.27	0	0.42	0.29	0.2	1.07
1931	5	19	0.06	0.78	0	0	0.48	0.01	0	0.25	0.24
1931	5	20	0	0	0	0	0	0	0	0	0
1931	5	21	0	0	0	0	0	0	0	0	0
1931	5	22	0	0	0	0	0	0	0	0	0
1931	5	23	0	0	0	0	0	0	0	0	0
1931	5	24	0.01	0.06	0.12	0	0	0.09	0	0	0
1931	5	25	0	0	0	0	0	0	0	0	0

1931	5	26	0	0	0	0	0	0	0	0	0
1931	5	27	0	0	0	0	0	0	0	0	0
1931	5	28	0.03	0	0	0.12	0.37	0.01	0.89	0	0.03
1931	5	29	0.28	0.15	0.35	0	0	0.37	0.9	0.34	0.53
1931	5	30	0	0.01	0	0	0	0	0	0.06	0.31
1931	5	31	0	0	0	0	0	0	0	0	0
1931	6	1	0	0	0	0	0.03	0	0.01	0	0
1931	6	2	0	0.04	0.09	0.21	0	0	0.14	0	0
1931	6	3	0	0	0	0	0	0.08	0	0.06	0
1931	6	4	0.18	0.13	0.61	0.41	0.53	0.03	0.01	0	0
1931	6	5	0.03	0	0	0	0	0.18	2.13	0	1.32
1931	6	6	0.29	0.56	0	0	0	0.4	0.28	1.33	0.42
1931	6	7	0.27	0.75	0.4	0.32	0.35	0.33	0	0.15	0.05
1931	6	8	0	0	0	0	0	0	0	0	0
1931	6	9	0	0.05	0.45	0.7	0.4	0	0	0	0
1931	6	10	0	0	0	0.37	0.23	0	0	0	0
1931	6	11	0	0.06	0	0	0	0.65	0.39	0	0.07
1931	6	12	0.02	0	0.14	0.08	0.19	0.05	0.46	0.11	0.31
1931	6	13	0.31	0	0	0.21	0.55	0	0	0.1	0
1931	6	14	0	0	0	0	0	0	0	0	0
1931	6	15	0.27	0.02	0.27	0	0	0.03	0	0	0
1931	6	16	0	0	0	0.12	0.28	0	0	0	0
1931	6	17	0	0	0.18	0	0	0	0	0	0
1931	6	18	0	0	0	0	0.23	0	0	0	0
1931	6	19	0	0	0	0	0	0	0	0	0
1931	6	20	0.1	0.08	0.19	2.44	0.98	0	2.69	0.05	0.04
1931	6	21	0	0	0.03	0	0	0	0.02	0	0
1931	6	22	0.84	0.46	0.24	0	0.57	0.56	0.01	0	0
1931	6	23	0.74	0.56	0	0.65	0.27	0	0	0.01	0
1931	6	24	0	0	0	0.17	0	0	0	0	0
1931	6	25	0	0	0	0	0	0	0	0	0
1931	6	26	0	0	0.57	0.02	0.07	0	0	0	0
1931	6	27	0	0	0	0	0	0	0	0	0
1931	6	28	0	0	0	0	0	0	0	0	0
1931	6	29	0	0	0	0	0	0	0	0	0
1931	6	30	0	0	0	0	0	0	0	0	0
1931	7	1	0.14	0.21	0.78	0	0	0	0.29	0	0
1931	7	2	0.07	0.02	0.49	1.94	0.53	0.02	0.16	0	0.17
1931	7	3	0	0	0	0	0	0	0	0.14	0.39
1931	7	4	0	0	0	0	0	0	0.98	0	0
1931	7	5	0.02	0	0.26	0.45	0.82	0.11	0.01	0.91	0
1931	7	6	0	0	0	0	0	0	0	0	0
1931	7	7	0	0	0	0	0	0	0	0	0